

 Roland

U-20

RS-PCM
KEYBOARD

U-220

RS-PCM
SOUND MODULE

COMPLETE COLLECTION

SAMPLE COLLECTION BY *nion*

INFORMATION

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All samples have been recorded at 48,000 kHz/24-bit. In some instruments, some noise may be heard at the end of samples, due to the analogue recording and the base material from the U-20/220. This could not be avoided because the U-20/220 does not have a digital output. Noise reduction has not been applied, as it also alters the sound.

All usable notes have been sampled, from midi number 024 to 127. Most instruments stop before number 127 in the U-20/220, these (empty) samples have, of course, not been included. Notes below 024 have been recreated by lowering the sample, at this depth the difference is marginal, and lower samples would be very large. If included, the total size of the library would increase a lot.

Sustained tones have been sampled up to the point where they loop (and then, looped). Some tones have repeating samples on different keys. These repetitions have not been sampled.

V-switch tones have been compiled using their original sample sets if available (e.g., Electric Guitar 1, compiled from Electric Guitar 2 and Electric Guitar 3). In Kontakt, the switch point can be edited in the mapping editor. Or even changed into a v-mix tone, if you like, using the Kontakt auto X-fade tool. V-switch tones have also been split into separate presets using their single tones, as well as their original switch preset (e.g., Cuica 2 has been split into Cuica 2 High and Cuica 2 Low).

Detuned tones have not been sampled, but compiled, using the same base sample set, layering it, and then changing the pitch of

one set (e.g., Acoustic Piano 6, which uses the same samples as Acoustic Piano 5). To detune them, select the sample group marked 'detune' in Kontakt, and adjust the tuning knob. The tuning knob has been preset to 0.1 note.

V-mix tones have not been sampled, but compiled, using their original sample sets if possible, and mixed using the Kontakt auto X-fade tool (e.g., Acoustic Piano 1, compiled from Acoustic Piano 5 and Acoustic Piano 9).

Dual tones have been compiled using the instruments they contain (e.g., Bell Pad, which uses the samples from Fanta Bell and Synthesizer Choir. Some dual tones could not be separated. They have been sampled 'as is' (e.g., Pizzagogo). Dual tones (with added octaves) have not been sampled, but compiled using the same base sample set, layering it, and then transposing one of the sets one octave down (e.g., Strings 3, which uses the same samples as Strings 1).

Factory tones have the prefix number F---. Newly created tones (e.g., not available on the original expansion card) have the prefix U---. Factory Patches have the prefix number P---, and timbres have the prefix T---.

Of course, there are unlimited possibilities in Kontakt to create new sounds!

TONE LIST

U-20/U-220		FACTORY PATCHES
No.	Patch Name	Remarks
P01	Acoustic Piano	Built from Acoustic Piano 2 (panned)
P02	Chorus Piano	Built from Acoustic Piano 10
P03	Electric Piano	Built from Electric Piano 1
P04	Bright Electric Piano	Built from Bright Electric Piano
P05	Vibraphone	Built from Vibraphone 1
P06	Marimba	Built from Marimba
P07	Bell	Built from Bell
P08	Fanta Bell	Built from Fanta Bell
P09	Acoustic Guitar	Built from Acoustic Guitar 1
P10	Electric Guitar	Built from Electric Guitar 1
P11	Heavy Electric Guitar	Built from Heavy Electric Guitar
P12	Electric Organ 1	Built from Electric Organ 1
P13	Electric Organ 3	Built from Electric Organ 3
P14	Electric Organ 7	Built from Electric Organ 7
P15	Electric Organ 9	Built from Electric Organ 9
P16	Mad Organ	Built from Rock Organ 2
P17	Strings	Built from Strings 1
P18	Synthesizer Strings	Built from String Pad 2
P19	Jupiter 8 Strings	Built from Jupiter Strings
P20	Choir	Built from Choir 1
P21	Synthesizer Vox 1	Built from Synthesizer Vox 1
P22	Synthesizer Vox 2	Built from Synthesizer Vox 2
P23	Synthesizer Choir 1	Built from Synthesizer Choir 1
P24	Synthesizer Choir 2	Built from Synthesizer Choir 2
P25	Flanging Slap Bass	Built from Slap Bass 7

TONE LIST

U-20/U-220		FACTORY PATCHES
No.	Patch Name	Remarks
P26	Fretless Bass	Built from Fretless Bass 2
P27	Synthesizer Bass 7	Built from Synthesizer Bass 7
P28	Synthesizer Bass + Bell Pad	Built from Synthesizer Bass 5 and Bell Pad (split)
P29	Acoustic Bass + Piano	Built from Acoustic Bass and Acoustic Piano 2 (split)
P30	Singing Piano	Built from Singing Piano
P31	Splits	Built from Synthesizer Marimba, Breath, Pizz, Nails, Spectrum 1 and Native Dance (layered/split)
P32	Velo Trumpet	Built from Trumpet-Trombone 1 and Soft Trumpet 1 (velocity split)
P33	Soft Trumpet	Built from Soft Trumpet 1
P34	Trombone	Built from Trumpet-Trombone 1
P35	Brass Section	Built from Brass 1
P36	Saxophone	Built from Saxophone 1
P37	Jupiter 8 Brass	Built from Synthesizer Brass 1 and Synthesizer Brass 2 (layered)
P38	Power Brass	Built from Power Brass 1 and Power Brass 2 (layered)
P39	Flute	Built from Flute 1
P40	Shakuhachi	Built from Shakuhachi 1
P41	Fantasia	Built from Fantasia
P42	Calliope	Built from Calliope 1 and Calliope 2 (layered)
P43	Soundtrack	Built from Soundtrack 1, Soundtrack 2 and Soundtrack 3 (layered)
P44	Atmosphere	Built from Atmosphere 1 and Atmosphere 2 (layered)
P45	Future Pad	Built from Future 1 and Future 2 (layered)
P46	Pomona	Built from Pomona 1 and Pomona 2 (layered)
P47	Melodigan	Built from Melodigan 1 and Melodigan 2 (layered)
P48	Photogene	Built from Photogene 1 and Photogene 2 (layered)
P49	Endymion	Built from Endymion 1 and Endymion 2 (layered)
P50	Prelusion	Built from Prelusion1 and Prelusion2 (layered)

TONE LIST

U-20/U-220		FACTORY PATCHES
No.	Patch Name	Remarks
P51	Jupiters	Built from Jupiter 8 Brass and Jupiter 8 Strings (layered)
P52	Selene	Built from Selene 1 and Selene 2 (layered)
P53	Sacred Tree	Built from Sacred 1 and Sacred 2 (layered)
P54	Macho Lead	Built from Macho 1 and Macho 2 (layered)
P55	Lunar Lead	Built from Lunar 1 and Lunar 2 (layered)
P56	Harmonic Lead	Built from Harmonic 1 and Harmonic 2 (layered)
P57	Native Dance	Built from Native 1, Native 2, Native 3, Native 4 and Native 5(layered)
P58	Percussion Hit	Built from Percussion Hit 1, Percussion Hit 2 and Percussion Hit 3 (layered)
P59	Velo Combi	Built from Acoustic Piano 2, Synthesizer Vox 1 and Strings 1 (layered)
P60	Split Combi	Built from Drums, Marimba, Rock Organ 2, Trumpet-Trombone 1, Synthesizer Harp and Singing Piano (layered/split)
P61	Rotor Craft	Built from Rotor 1, Rotor 2 and Rotor 3 (layered)
P62	Emergency	Built from Emergency 1, Emergency 2, Emergency 3, Emergency 4 and Emergency 5 (layered)
P63	Deepsea	Built from Deep 1, Deep 2 and Deep 3 (layered)
P64	Catastrophe	Built from Catastrophe 1, Catastrophe 2, Catastrophe 3, Catastrophe 4 and Catastrophe 5 (layered)

TONE LIST

U-20/U-220		FACTORY TIMBRES
No.	Patch Name	Built from TONES
T001	Acoustic Piano 2	Built from Acoustic Piano 2
T002	Acoustic Piano 4	Built from Acoustic Piano 4
T003	Acoustic Piano 10	Built from Acoustic Piano 10
T004	Electric Piano 1	Built from Electric Piano 1
T005	Electric Piano 5	Built from Electric Piano 5
T006	Bright Electric Piano	Built from Bright Electric Piano 2
T007	Vibraphone 1	Built from Vibraphone 1
T008	Marimba	Built from Marimba
T009	Bell	Built from Bell 1
T010	Fanta Bell	Built from Fanta Bell
T011	Acoustic Guitar 1	Built from Acoustic Guitar 1
T012	Electric Guitar 1	Built from Electric Guitar 1
T013	Heavy Electric Guitar	Built from Heavy Electric Guitar 1
T014	Electric Organ 1	Built from Electric Organ 1
T015	Electric Organ 3	Built from Electric Organ 3
T016	Electric Organ 5	Built from Electric Organ 5
T017	Electric Organ 7	Built from Electric Organ 7
T018	Electric Organ 9	Built from Electric Organ 9
T019	Rock Organ 2	Built from Rock Organ 2
T020	Strings 1	Built from Strings 1
T021	Strings 3	Built from Strings 3
T022	Stringpad 2	Built from Stringpad 2
T023	Jupiter Strings	Built from Jupiter Strings
T024	Choir 1	Built from Choir 1
T025	Choir 3	Built from Choir 3

U-20/U-220		FACTORY TIMBRES
No.	Patch Name	Built from TONES
T026	Synthesizer Vox 1	Built from Synthesizer Vox 1
T027	Synthesizer Vox 2	Built from Synthesizer Vox 2
T028	Synthesizer Choir 1	Built from Synthesizer Choir
T029	Synthesizer Choir 2	Built from Electric Piano 2
T030	Slap Bass 1	Built from Slap Bass 1
T031	Slap Bass 7	Built from Slap Bass 7
T032	Fingered Bass 1	Built from Fingered Bass 1
T033	Picked Bass 1	Built from Picked Bass 1
T034	Fretless Bass 2	Built from Fretless Bass 2
T035	Acoustic Bass	Built from Acoustic Bass
T036	Synthesizer Bass 4	Built from Synthesizer Bass 4
T037	Synthesizer Bass 5	Built from Synthesizer Bass 5
T038	Synthesizer Bass 6	Built from Synthesizer Bass 6
T039	Synthesizer Bass 7	Built from Synthesizer Bass 7
T040	Soft Trumpet 1	Built from Soft Trumpet 1
T041	Trumpet-Trombone 1	Built from Trumpet-Trombone 1
T042	Brass 1	Built from Brass 1
T043	Saxophone 1	Built from Saxophone 1
T044	Synthesizer Brass 1	Built from Jupiter Brass 1
T045	Synthesizer Brass 2	Built from Rich Brass
T046	Power Brass 1	Built from Rich Brass
T047	Power Brass 2	Built from Rich Brass
T048	Jupiter Brass 2	Built from Jupiter Brass 2
T049	Flute 1	Built from Flute 1
T050	Shakuhachi 1	Built from Shakuhachi 1

tone list

U-20/U-220		FACTORY TIMBRES
No.	Patch Name	Built from TONES
T051	Bell Pad	Built from Bell Pad
T052	Breath Vox	Built from Breath Vox
T053	Pizzagogo	Built from Pizzagogo
T054	Spectrum Bell	Built from Spectrum Bell
T055	Bell Drum	Built from Bell Drum
T056	Synthesizer Harp	Built from Synthesizer Harp
T057	Pulse Wave 1	Built from Pulse Wave 1
T058	Pulse Wave 2	Built from Pulse Wave 2
T059	Pulse Wave 3	Built from Pulse Wave 3
T060	Saw Wave 1	Built from Saw Wave 1
T061	Saw Wave 2	Built from Saw Wave 2
T062	Metal	Built from Metal
T063	Singing Piano	Built from Acoustic Piano 5
T064	Synthesizer Marimba	Built from Marimba
T065	Fantasia	Built from Fantasia
T066	Calliope 1	Built from Calliope
T067	Calliope 2	Built from Spectrum 1
T068	Soundtrack 1	Built from Pulse Wave 3
T069	Soundtrack 2	Built from Pulse Wave 3
T070	Soundtrack 3	Built from Pulse Wave 3
T071	Atmosphere 1	Built from Acoustic Guitar 3
T072	Atmosphere 2	Built from Brastrings
T073	Future 1	Built from Synthesizer Vox 2
T074	Future 2	Built from Electric Piano 2
T075	Pomona 1	Built from Synthesizer Harp

U-20/U-220		FACTORY TIMBRES
No.	Patch Name	Built from TONES
T076	Pomona 2	Built from Pulse Wave 3
T077	Melodigan 1	Built from Spectrum 2
T078	Melodigan 2	Built from Vibraphone 1
T079	Photogene 1	Built from Electric Piano 5
T080	Photogene 2	Built from Electric Piano 2
T081	Endymion 1	Built from Pulse Wave 1
T082	Endymion 2	Built from Jupiter Strings
T083	Prelusion 1	Built from Synthesizer Vox 1
T084	Prelusion 2	Built from Bell Pad
T085	Jupiter 8 Brass	Built from Jupiter Brass 1
T086	Jupiter 8 Strings	Built from Jupiter Strings
T087	Selene 1	Built from Synthesizer Vox 2
T088	Selene 2	Built from Spectrum 2
T089	Sacred 1	Built from Jupiter Strings
T090	Sacred 2	Built from Synthesizer Vox 1
T091	Macho 1	Built from Saw Wave 1
T092	Macho 2	Built from Saw Wave 1
T093	Lunar 1	Built from Pulse Wave 1
T094	Lunar 2	Built from Pulse Wave 1
T095	Harmonic 1	Built from Pulse Wave 1
T096	Harmonic 2	Built from Pulse Wave 3
T097	Harmonic 3	Built from Synthesizer Harp
T098	Native 1	Built from Spectrum 1
T099	Native 2	Built from Acoustic Guitar 4
T100	Native 3	Built from Native Dance

tone list

U-20/U-220		FACTORY TIMBRES
No.	Patch Name	Built from TONES
T101	Native 4	Built from Spectrum 2
T102	Native 5	Built from Spectrum 2
T103	Percussion Hit 1	Built from Metal
T104	Percussion Hit 2	Built from Marimba
T105	Percussion Hit 3	Built from Nails
T106	Rotor 1	Built from Metal
T107	Rotor 2	Built from Acoustic Guitar 1
T108	Rotor 3	Built from Fanta Bell
T109	Emergency 1	Built from Saw Wave 2
T110	Emergency 2	Built from Saw Wave 2
T111	Emergency 3	Built from Spectrum 1
T112	Emergency 4	Built from Spectrum 1
T113	Emergency 5	Built from Spectrum 1
T114	Deep 1	Built from Native Dance

U-20/U-220		FACTORY TIMBRES
No.	Patch Name	Built from TONES
T115	Deep 2	Built from Spectrum Bell
T116	Deep 3	Built from Bell Drum
T117	Catastrophe 1	Built from Synthesizer Harp
T118	Catastrophe 2	Built from Synthesizer Harp
T119	Catastrophe 3	Built from Spectrum 1
T120	Catastrophe 4	Built from Synthesizer Vox 1
T121	Catastrophe 5	Built from Strings 3
T122	Pizz	Built from Pizz
T123	Breath	Built from Breath
T124	Nails	Built from Nails
T125	Spectrum 1	Built from Spectrum 1
T126	Spectrum 2	Built from Spectrum 2
T127	Native Dance	Built from Native Dance
T128	Drums	Built from Drums

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
FACTORY TONES			
ACOUSTIC PIANO			
F001	Acoustic Piano 1	V-mix	Soft (mellow). Impossible to split. Compiled using Acoustic Piano 5 and 9. Acoustic Piano 9 mixes in at 'v=065'.
F002	Acoustic Piano 2	V-mix	Impossible to split. Compiled using Acoustic Piano 5 and 7. Acoustic Piano 7 mixes in at 'v=065'.
F003	Acoustic Piano 3	V-mix	Bright (tone). Impossible to split. Compiled using Acoustic Piano 5 and 7. Acoustic Piano 7 mixes in at 'v=033'.
F004	Acoustic Piano 4	V-mix	Honky-tonk. Impossible to split. Instead of v-mix, this is probably a dual tone.
F005	Acoustic Piano 5	Single	Soft (touch).
F006	Acoustic Piano 6	Detune	Soft (touch). Compiled using Acoustic Piano 5.
F007	Acoustic Piano 7	Single	Hard (touch).
F008	Acoustic Piano 8	Detune	Hard (touch). Compiled using Acoustic Piano 7.
F009	Acoustic Piano 9	Single	Hard and bright.
F010	Acoustic Piano 10	Detune	Hard and bright. Compiled using Acoustic Piano 9.
ELECTRIC PIANO			
F011	Electric Piano 1	V-mix	Soft and hard. Compiled using Electric Piano 2 and 4. Electric Piano 4 mixes in at 'v=065'.
F012	Electric Piano 2	Single	Soft.
F013	Electric Piano 3	Detune	Soft. Compiled using Electric Piano 2.
F014	Electric Piano 4	Single	Hard.
F015	Electric Piano 5	Detune	Hard. Compiled using Electric Piano 4.
F016	Bright Electric Piano 1	Single	Long decay.
F017	Bright Electric Piano 2	Detune	Long decay. Compiled using Bright Electric Piano 1.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
VIBRAPHONE			
F018	Vibraphone 1	Single	Soft.
F019	Vibraphone 2	Detune	Soft. Compiled using Vibraphone 1.
F020	Vibraphone 3	V-mix	Soft and hard. Compiled using Vibraphone 1 and the 'v=127' samples from Vibraphone 3. Vibraphone 3 mixes in at 'v=065'.
BELL			
F021	Bell 1	Single	Long decay (release). Looped. Sampled from note 048.
F022	Bell 2	Detune	Long decay (release). Looped. Compiled using Bell 1.
MARIMBA			
F023	Marimba	Single	Short decay.
ACOUSTIC GUITAR			
F024	Acoustic Guitar 1	Single	
F025	Acoustic Guitar 2	Detune	Compiled using Acoustic Guitar 1.
F026	Acoustic Guitar 3	Dual	Impossible to split.
F027	Acoustic Guitar 4	Dual	Added lower octave. Compiled using Acoustic Guitar 1.
F028	Acoustic Guitar 5	V-switch	Slow attack / fast (v=100).
ELECTRIC GUITAR			
F029	Electric Guitar 1	V-switch	Muted / unmuted (v=100). Compiled using Electric Guitar 2 and 3.
F030	Electric Guitar 2	Single	Muted.
F031	Electric Guitar 3	Single	Unmuted.
F032	Electric Guitar 4	Detune	Compiled using Electric Guitar 3.
F033	Heavy Electric Guitar 1	Single	Combination fifths. Looped. Different harmonics from A#2 and up.
F034	Heavy Electric Guitar 2	Detune	Combination fifths. Compiled using Heavy Electric Guitar 1.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
SLAP BASS			
F035	Slap Bass 1	Single	Pulled, thumped, harmonics (E2, F#4). E2 = note number 040, F#4 = 066.
F036	Slap Bass 2	Detune	Pulled, thumped, harmonics (E2, F#4). Compiled using Slap Bass 1.
F037	Slap Bass 3	Single	Pulled, thumped, harmonics (B2, F#4). B2 = 047. Thumped samples and harmonics from Slap Bass 1.
F038	Slap Bass 4	Detune	Pulled, thumped, harmonics (B2, F#4). Compiled using Slap Bass 1 and 3.
F039	Slap Bass 5	V-switch	Thumped (to E2) / pulled (F2-F4) (v=100), harmonics (F#4). Harmonics from Slap Bass 1 and 3.
F040	Slap Bass 6	V-switch	Slow attack / fast attack (v=100), harmonics (F#4). Thumped, pulled (E2), compiled using Slap Bass 1 (fast attack) and 6 (slow attack).
F041	Slap Bass 7	Single	Pulled, thumped, harmonics (E2, C#4). C#4 = 061.
F042	Slap Bass 8	Detune	Pulled, thumped, harmonics (B2, C#4). Compiled using Slap Bass 7.
F043	Slap Bass 9	Single	Pulled, thumped, harmonics (B2, C#4). Thumped samples and harmonics from Slap Bass 7.
F044	Slap Bass 10	Detune	Pulled, thumped, harmonics (B2, C#4). Compiled using Slap Bass 7 and 9.
F045	Slap Bass 11	V-switch	Thumped (to E2)/ pulled (F2-F4) (v=100), harmonics (C#4). Harmonics from Slap Bass 7 and 9.
F046	Slap Bass 12	V-switch	Slow attack / fast attack (v=100), harmonics (C#4). Thumped, pulled (E2), compiled using Slap Bass 7 (fast attack) and 12 (slow attack).
FINGERED BASS			
F047	Fingered Bass 1	Single	Fingered, harmonics (C#5). C#5 = 073.
F048	Fingered Bass 2	Detune	Fingered, harmonics (C#5). Compiled using Fingered Bass 1.
PICKED BASS			
F049	Picked Bass 1	Single	
F050	Picked Bass 2	Detune	Compiled using Picked Bass 1.
FRETLESS BASS			
F051	Fretless Bass 1	Single	Fretless, harmonics (D#6). D#6 = 087.
F052	Fretless Bass 2	Detune	Fretless, harmonics (D#6). Compiled using Fretless Bass 1.
ACOUSTIC BASS			
F053	Acoustic Bass 1	V-mix	Added fret noise. Two velocity layers.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
SYNTHESIZER BASS			
F054	Synthesizer Bass 1	V-mix	Soft and Hard (touch). Compiled using Synthesizer Bass 2 and 3.
F055	Synthesizer Bass 2	Single	Soft (touch). Looped.
F056	Synthesizer Bass 3	Single	Hard (touch). Looped.
F057	Synthesizer Bass 4	Single	Looped. Sampled from note 012.
F058	Synthesizer Bass 5	Single	Looped.
F059	Synthesizer Bass 6	Single	Looped.
F060	Synthesizer Bass 7	Single	Looped. Sampled from note 012.
F061	Synthesizer Bass 8	V-mix	Looped. Compiled using Synthesizer Bass 4 and 7.
CHOIR			
F062	Choir 1	Single	Slow attack, long decay (release). Looped.
F063	Choir 2	Single	Fast attack, short decay (release). Looped.
F064	Choir 3	Dual	Slow attack, long decay (release), added lower octave. Compiled using Choir 1.
F065	Choir 4	Dual	Fast attack, short decay (release), added lower octave. Compiled using Choir 2.
STRINGS			
F066	Strings 1	Single	Long decay (release). Looped.
F067	Strings 2	Single	Short decay (release). Looped.
F068	Strings 3	Dual	Long decay (release), added lower octave. Compiled using Strings 1.
F069	Strings 4	Dual	Short decay (release), added lower octave. Compiled using Strings 2.
ORGAN			
F070	Electric Organ 1	Single	Looped.
F071	Electric Organ 2	Detune	Compiled using Electric Organ 1.
F072	Electric Organ 3	Single	Looped.
F073	Electric Organ 4	Detune	Compiled using Electric Organ 3.
F074	Electric Organ 5	Single	Looped.

tone list

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
F075	Electric Organ 6	Detune	Compiled using Electric Organ 5.
F076	Electric Organ 7	Single	Looped.
F077	Electric Organ 8	Detune	Compiled using Electric Organ 7.
F078	Electric Organ 9	Dual	Compiled using Electric Organ 1 and 3.
F079	Rock Organ 1	Dual	Looped. Impossible to split. Several notes could not be looped; therefore, cross fading has been applied at the end of these samples.
F080	Rock Organ 2	Dual	Looped. Impossible to split. Several notes could not be looped; therefore, cross fading has been applied at the end of these samples. Compiled using Rock Organ 1 and 2.
BRASS			
F081	Soft Trumpet 1	Single	Looped.
F082	Soft Trumpet 2	Detune	Compiled using Soft Trumpet 1.
F083	Trumpet/Trombone 1	Single	Looped.
F084	Trumpet/Trombone 2	Single	Soft. Looped. Compiled using Trumpet/Trombone 1 and 2.
F085	Trumpet/Trombone 3	Single	Bright. Looped. Compiled using Trumpet/Trombone 1 and 3.
F086	Saxophone 1	Single	Looped.
F087	Saxophone 2	Single	Soft. Looped. Compiled using Saxophone 1 and 2.
F088	Saxophone 3	Single	Bright. Looped. Compiled using Saxophone 1 and 3.
F089	Saxophone 4	Detune	Compiled using Saxophone 1 and 3.
F090	Saxophone 5	Dual	Added lower octave. Compiled using Saxophone 1 and 3.
F091	Brass 1	Single	Looped.
WOODWINDS			
F092	Flute 1	Single	Looped.
F093	Shakuhachi 1	Single	Looped.
F094	Shakuhachi 2	Detune	Looped. Compiled using Shakuhachi 1.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
SYNTHESIZER			
F095	Fantasia	Dual	Looped. Compiled using Fantasia and Fanta Bell.
F096	Bell Pad	Dual	Looped. Compiled using Fanta Bell and Synthesizer Choir
F097	Synthesizer Choir	Single	Looped.
F098	Breath Vox	Dual	Looped.
F099	Synthesizer Vox 1	Single	Looped.
F100	Synthesizer Vox 2	Single	Looped.
F101	Loud Calliope	Dual	Looped.
F102	Calliope	Single	Looped.
F103	Metal Hit	Dual	Looped. Compiled using Rich Brass and Metal.
F104	Rich Brass	Single	Looped.
F105	Jupiter Brass 1	Single	Looped.
F106	Jupiter Brass 2	Single	Looped.
F107	Brastrings	Dual	Looped. Compiled using Rich Brass and Stringpad 1.
F108	Stringpad 1	Single	Looped.
F109	Stringpad 2	Dual	Looped. Compiled using Stringpad 1 and Fantasia.
F110	Jupiter Strings	Single	Looped.
F111	Pizzagogo	Dual	Looped.
F112	Fanta Bell	Single	
F113	Spectrum Bell	Dual	Compiled using Fanta Bell and Spectrum 1.
F114	Bell Drum	Dual	Compiled using Bell Drum and Spectrum 1. Sampled from note 048.
F115	Synth Harp	Single	
F116	Pulsewave 1	Single	Looped.
F117	Pulsewave 2	Single	Looped.
F118	Pulsewave 3	Single	Looped.

tone list

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
F119	Saw Wave 1	Single	Looped.
F120	Saw Wave 2	Single	Looped.
F121	Pizz	Single	Sampled from note 036.
F122	Metal	Single	
F123	Breath	Single	
F124	Nails	Single	
F125	Spectrum 1	Single	Looped. Sampled from note 012.
F126	Spectrum 2	Single	Looped. Sampled from note 012.
F127	Native Dance	Single	Looped. Sampled from note 000.
DRUMS			
F128	Drums	Single	
USER TONES			
ELECTRIC PIANO			
U001	Electric Piano 1 Sustain	V-mix	Soft & hard, sustained. Compiled using Electric Piano 2 Sustain and 4 Sustain. Electric Piano 4 Sustain mixes in at 'v=065'.
U002	Electric Piano 1 Decay		Soft & hard, long decay. Looped. Compiled using Electric Piano 2 Sustain and 4 Sustain. Electric Piano 4 Sustain mixes in at 'v=065'.
U003	Electric Piano 2 Sustain	Single	Soft, sustained. Looped.
U004	Electric Piano 2 Decay	Single	Soft, long decay. Looped. Compiled using Electric Piano 2 Sustain.
U005	Electric Piano 3 Sustain	Detune	Soft, sustained. Looped. Compiled using Electric Piano 2 Sustain.
U006	Electric Piano 3 Decay	Detune	Soft, long decay. Looped. Compiled using Electric Piano 2 Sustain.
U007	Electric Piano 4 Sustain	Single	Hard, sustained. Looped.
U008	Electric Piano 4 Decay	Single	Hard, long decay. Looped. Compiled using Electric Piano 4 Sustain.
U009	Electric Piano 5 Sustain	Detune	Hard, sustained. Looped. Compiled using Electric Piano 4 Sustain.
U010	Electric Piano 5 Decay	Detune	Hard, long decay. Looped. Compiled using Electric Piano 4 Sustain.
U011	Bright Electric Piano 1 Sustain	Single	Sustained. Looped.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
U012	Bright Electric Piano 1 Decay	Single	Longer decay. Looped. Compiled using Bright Electric Piano 1 S.
U013	Bright Electric Piano 2 Sustain	Detune	Sustained. Looped. Compiled using Bright Electric Piano 1 S.
U014	Bright Electric Piano 2 Decay	Detune	Longer decay. Looped. Compiled using Bright Electric Piano 1 S.
VIBRAPHONE			
U015	Vibraphone 1 Sustain	Single	Soft, long decay / sustained. Looped.
U016	Vibraphone 2 Sustain	Detune	Soft, long decay / sustained. Looped. Compiled using Vibraphone 1 Sustain.
U017	Vibraphone 3 Sustain	V-mix	Soft & hard, long decay / sustained. Looped. Compiled using Vibraphone 1 Sustain and the 'v=127' samples from Vibraphone 3 Sustain. Vibraphone 3 Sustain mixes in at 'v=065'.
U018	Vibraphone 3 Hard	Single	Hard. Compiled using the 'v=127' samples from Vibraphone 3.
U019	Vibraphone 3 Hard Sustain	Single	Hard, long decay / sustained. Looped. Compiled using the 'v=127' samples from Vibraphone 3 Sustain.
BELL			
U020	Bell 3	Single	Short decay (release). Looped. From the U-110 factory tones. Compiled using Bell 1.
U021	Bell 4	Detune	Short decay (release). Looped. From the U-110 factory tones. Compiled using Bell 1.
MARIMBA			
U022	Marimba Sustain	Single	Long decay / sustained. Looped.
U023	Marimba Decay	Single	Long decay. Looped.
ACOUSTIC GUITAR			
U024	Acoustic Guitar 1 Sustain	Single	Sustained. Looped.
U025	Acoustic Guitar 1 Decay	Single	Long decay. Looped. Compiled using Acoustic Guitar 1 Sustain.
U026	Acoustic Guitar 2 Sustain	Detune	Sustained. Looped. Compiled using Acoustic Guitar 1 Sustain.
U027	Acoustic Guitar 2 Decay	Detune	Long decay. Looped. Compiled using Acoustic Guitar 1 Sustain.
U028	Acoustic Guitar 3 Sustain	Dual	Sustained. Impossible to split. Sampled from note 067.
U029	Acoustic Guitar 3 Decay	Dual	Long decay. Impossible to split. Compiled using Acoustic Guitar 3 Sustain.
U030	Acoustic Guitar 4 Sustain	Dual	Added lower octave, sustained. Looped. Compiled using Acoustic Guitar 1 Sustain.
U031	Acoustic Guitar 4 Decay	Dual	Added lower octave, long decay. Looped. Compiled using Acoustic Guitar 1 Sustain.
U032	Acoustic Guitar 5 Sustain	V-switch	Slow attack / fast (v=100), sustained. Looped. Compiled using Acoustic Guitar 1 Sustain and 5.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
U033	Acoustic Guitar 5 Decay	V-switch	Slow attack / fast (v=100), long decay. Looped. Compiled using Acoustic Guitar 1 Sustain and 5.
U034	Acoustic Guitar 5 Slow	Single	Slow attack. Compiled using the 'slow attack' samples from Acoustic Guitar 5.
U035	Acoustic Guitar 5 Slow Sustain	Single	Slow attack, sustained. Looped. Compiled using the 'slow attack' samples from Acoustic Guitar 5 and 1 Sustain.
U036	Acoustic Guitar 5 Slow Decay	Single	Slow attack, long decay. Looped. Compiled using the 'slow attack' samples from Acoustic Guitar 5 and 1 Sustain.
U037	Acoustic Guitar 5 Fast	Single	Fast attack. Compiled using the 'fast attack' samples from Acoustic Guitar 5.
U038	Acoustic Guitar 5 Fast Sustain	Single	Fast attack, sustained. Looped. Compiled using the 'fast attack' samples from Acoustic Guitar 5 and 1 Sustain.
U039	Acoustic Guitar 5 Fast Decay	Single	Fast attack, long decay. Looped. Compiled using the 'fast attack' samples from Acoustic Guitar 5 and 1 Sustain.
ELECTRIC GUITAR			
U040	Electric Guitar 1 Sustain	V-switch	Muted / unmuted (v=100), sustained. Looped. Compiled using Electric Guitar 2 Sustain and 3 Sustain.
U041	Electric Guitar 1 Decay	V-switch	Muted / unmuted (v=100), long decay. Looped. Compiled using Electric Guitar 2 Sustain and 3 Sustain.
U042	Electric Guitar 2 Sustain	Single	Muted, sustained. Looped.
U043	Electric Guitar 2 Decay	Single	Muted, long decay. Looped. Compiled using Electric Guitar 2 Sustain.
U044	Electric Guitar 3 Sustain	Single	Unmuted, sustained. Looped.
U045	Electric Guitar 3 Decay	Single	Unmuted, long decay. Looped. Compiled using Electric Guitar 2 D.
U046	Electric Guitar 4 Sustain	Detune	Sustained. Looped. Compiled using Electric Guitar 3 Sustain.
U047	Electric Guitar 4 Decay	Detune	Long decay. Looped. Compiled using Electric Guitar 3 Sustain.
U048	Heavy Electric Guitar 1A	Single	Combination fifths. Looped. Compiled using Heavy Electric Guitar 1 (A2 and lower).
U049	Heavy Electric Guitar 1B	Single	Combination fifths. Looped. Compiled using Heavy Electric Guitar 1 (A#2 and higher).
SLAP BASS			
U050	Slap Bass 1 Sustain	Single	Pulled, thumped, harmonics (E2, F#4), sustained. Looped. E2 = note number 040, F#4 = 066.
U051	Slap Bass 1 Decay	Single	Pulled, thumped, harmonics (E2, F#4), long decay. Looped. E2 = note number 040, F#4 = 066. Compiled using Slap Bass 1 Sustain.
U052	Slap Bass 2 Sustain	Detune	Pulled, thumped, harmonics (E2, F#4), sustained. Looped.
U053	Slap Bass 2 Decay	Detune	Pulled, thumped, harmonics (E2, F#4), long decay. Looped. Compiled using Slap Bass 1 Sustain.
U054	Slap Bass 3 Sustain	Single	Pulled, thumped, harmonics (B2, F#4), sustained. Looped. B2 = 047. Thumped samples and harmonics from Slap Bass 1 Sustain.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
U055	Slap Bass 3 Decay	Single	Pulled, thumped, harmonics (B2, F#4), long decay. Looped. B2 = 047. Thumped samples and harmonics from Slap Bass 1 Sustain.
U056	Slap Bass 4 Sustain	Detune	Pulled, thumped, harmonics (B2, F#4), sustained. Looped. Compiled using Slap Bass 1 Sustain and Slap Bass 3 Sustain.
U057	Slap Bass 4 Decay	Detune	Pulled, thumped, harmonics (B2, F#4), long decay. Looped. Compiled using Slap Bass 1 Sustain and Slap Bass 3 Sustain.
U058	Slap Bass 5 Sustain	V-switch	Thumped / pulled (v=100), harmonics (F#4), sustained. Looped. Thumped to E2, pulled F2-F4 and harmonics from Slap Bass 1 Sustain and 3 Sustain.
U059	Slap Bass 5 Decay	V-switch	Thumped / pulled (v=100), harmonics (F#4), long decay. Looped. Thumped to E2, pulled F2-F4 and harmonics from Slap Bass 1 Sustain and 3 Sustain.
U060	Slap Bass 5 Pulled	Single	Pulled. Compiled using the 'pulled' samples from Slap Bass 1 and 5.
U061	Slap Bass 5 Pulled Sustain	Single	Pulled, sustained. Looped. Compiled using the 'pulled' samples from Slap Bass 1 Sustain and 5 Sustain.
U062	Slap Bass 5 Pulled Decay	Single	Pulled, long decay. Looped. Compiled using the 'pulled' samples from Slap Bass 1 Sustain and 5 Sustain
U063	Slap Bass 5 Thumped	Single	Thumped. Compiled using the 'thumped' samples from Slap Bass 1, Slap Bass 3 and 5 (changed level +5).
U064	Slap Bass 5 Thumped Sustain	Single	Thumped, sustained. Looped. Compiled using the 'thumped' samples from Slap Bass 1 Sustain, 3 S and 5 Sustain.
U065	Slap Bass 5 Thumped Decay	Single	Thumped, long decay. Looped. Compiled using the 'thumped' samples from Slap Bass 1 Sustain, 3 Sustain and 5 Sustain.
U066	Slap Bass 5 Harmonics	Single	Harmonics. Compiled using the 'harmonics' samples from Slap Bass 1 and 5.
U067	Slap Bass 5 Harmonics Sustain	Single	Harmonics, sustained. Looped. Compiled using the 'harmonics' samples from Slap Bass 1 Sustain and 5 Sustain.
U068	Slap Bass 5 Harmonics Decay	Single	Harmonics, long decay. Looped. Compiled using the 'harmonics' samples from Slap Bass 1 Sustain and 5 Sustain.
U069	Slap Bass 6 Sustain	V-switch	Slow attack / fast attack (v=100), harmonics (F#4), sustained. Looped. Thumped, pulled (E2), compiled using Slap Bass 1 Sustain.
U070	Slap Bass 6 Decay	V-switch	Slow attack / fast attack (v=100), harmonics (F#4), long decay. Looped. Thumped, pulled (E2), compiled using Slap Bass 1 Sustain.
U071	Slap Bass 6 Slow	Single	Slow attack . Compiled using the 'slow attack' samples from Slap Bass 6.
U072	Slap Bass 6 Slow Sustain	Single	Slow attack , sustained. Looped. Compiled using Slap Bass 1 Sustain.
U073	Slap Bass 6 Slow Decay	Single	Slow attack, long decay. Looped. Compiled using Slap Bass 1 Sustain.
U074	Slap Bass 7 Sustain	Single	Pulled, thumped, harmonics (E2, C#4), sustained. Looped. C#4 = 061.
U075	Slap Bass 7 Decay	Single	Pulled, thumped, harmonics (E2, C#4), long decay. Looped. C#4 = 061 . Compiled using Slap Bass 7 Sustain.
U076	Slap Bass 8 Sustain	Detune	Pulled, thumped, harmonics (B2, C#4), sustained. Looped. Compiled using Slap Bass 7 Sustain.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
U077	Slap Bass 8 Decay	Detune	Pulled, thumped, harmonics (B2, C#4), long decay. Looped. Compiled using Slap Bass 7 Sustain.
U078	Slap Bass 9 Sustain	Single	Pulled, thumped, harmonics (B2, C#4), sustained. Looped. Thumped samples and harmonics from Slap Bass 7 Sustain.
U079	Slap Bass 9 Decay	Single	Pulled, thumped, harmonics (B2, C#4), long decay. Looped. Thumped samples and harmonics from Slap Bass 7 Sustain.
U080	Slap Bass 10 Sustain	Detune	Pulled, thumped, harmonics (B2, C#4), sustained. Looped. Compiled using Slap Bass 7 Sustain and Slap Bass 9 Sustain.
U081	Slap Bass 10 Decay	Detune	Pulled, thumped, harmonics (B2, C#4), long decay. Looped. Compiled using Slap Bass 7 Sustain and Slap Bass 9 Sustain.
U082	Slap Bass 11 Sustain	V-switch	Thumped / pulled (v=100), harmonics (C#4), sustained. Looped. Thumped to E2, pulled F2-F4 and harmonics from Slap Bass 7 Sustain and 9 Sustain.
U083	Slap Bass 11 Decay	V-switch	Thumped / pulled (v=100), harmonics (C#4), long decay. Looped. Thumped to E2, pulled F2-F4 and harmonics from Slap Bass 7 Sustain and 9 Sustain.
U084	Slap Bass 11 Pulled	Single	Pulled. Compiled using the 'pulled' samples from Slap Bass 7 and 11.
U085	Slap Bass 11 Pulled Sustain	Single	Pulled, sustained. Looped. Compiled using the 'pulled' samples from Slap Bass 7 Sustain and 11 Sustain.
U086	Slap Bass 11 Pulled Decay	Single	Pulled, long decay. Looped. Compiled using the 'pulled' samples from Slap Bass 7 Sustain and 11 Sustain.
U087	Slap Bass 11 Thumped	Single	Thumped. Compiled using the 'thumped' samples from Slap Bass 7, 9 and 11.
U088	Slap Bass 11 Thumped Sustain	Single	Thumped, sustained. Looped. Compiled using the 'thumped' samples from Slap Bass 7 Sustain, 9 Sustain and 11 Sustain.
U089	Slap Bass 11 Thumped Decay	Single	Thumped, long decay. Looped. Compiled using the 'thumped' samples from Slap Bass 7 Sustain, 9 Sustain and 11 Sustain.
U090	Slap Bass 11 Harmonics	Single	Harmonics. Longer decay than Slap Bass 5 H. Compiled using the 'harmonics' samples from Slap Bass 7 and 11.
U091	Slap Bass 11 Harmonics Sustain	Single	Harmonics, sustained. Looped. Longer decay than Slap Bass 5 H. Compiled using the 'harmonics' samples from Slap Bass 7 Sustain and 11 Sustain.
U092	Slap Bass 11 Harmonics Decay	Single	Harmonics, long decay. Looped. Longer decay than Slap Bass 5 H. Compiled using the 'harmonics' samples from Slap Bass 7 Sustain and 11 Sustain.
U093	Slap Bass 12 Sustain	V-switch	Slow attack / fast attack (v=100), harmonics (C#4), sustained. Looped. Thumped, pulled (E2), compiled using Slap Bass 7 Sustain.
U094	Slap Bass 12 Decay	V-switch	Slow attack / fast attack (v=100), harmonics (C#4), long decay. Looped. Thumped, pulled (E2), compiled using Slap Bass 7 Sustain.
U095	Slap Bass 12 Slow	Single	Slow attack. Compiled using the 'slow attack' samples from Slap Bass 12.
U096	Slap Bass 12 Slow Sustain	Single	Slow attack, sustained. Looped. Compiled using Slap Bass 7 Sustain.
U097	Slap Bass 12 Slow Decay	Single	Slow attack, long decay. Looped. Compiled using Slap Bass 7 Sustain.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
FINGERED BASS			
U098	Fingered Bass 1 Sustain	Single	Fingered, harmonics (C#5), sustained. Looped. C#5 = 073.
U099	Fingered Bass 1 Decay	Single	Fingered, harmonics (C#5), long decay. Looped. C#5 = 073. Compiled using Fingered Bass 1 Sustain.
U100	Fingered Bass 2 Sustain	Detune	Fingered, harmonics (C#5), sustained. Looped. Compiled using Fingered Bass 1 Sustain.
U101	Fingered Bass 2 Decay	Detune	Fingered, harmonics (C#5), long decay. Looped. Compiled using Fingered Bass 1 Sustain.
U102	Fingered Bass 3 Harmonics	Single	Harmonics (C#5). Harmonics only. Compiled using Fingered Bass 1.
U103	Fingered Bass 3 Harmonics Sustain	Single	Harmonics (C#5), sustained. Looped. Harmonics only. Compiled using Fingered Bass 1 Sustain.
U104	Fingered Bass 3 Harmonics Decay	Single	Harmonics (C#5), long decay. Looped. Harmonics only. Compiled using Fingered Bass 1 Sustain.
PICKED BASS			
U105	Picked Bass 1 Sustain	Single	Sustained. Looped.
U106	Picked Bass 1 Decay	Single	Long decay. Looped. Compiled using Picked Bass 1 Sustain.
U107	Picked Bass 2 Sustain	Detune	Sustained. Looped. Compiled using Picked Bass 1 Sustain.
U108	Picked Bass 2 Decay	Detune	Long decay. Looped. Compiled using Picked Bass 1 Sustain.
FRETLESS BASS			
U109	Fretless 1 Sustain	Single	Fretless, harmonics (D#6), sustained. Looped. D#6 = 087.
U110	Fretless 1 Decay	Single	Fretless, harmonics (D#6), long decay. Looped. D#6 = 087. Compiled using Fretless Bass 1 Sustain.
U111	Fretless 2 Sustain	Detune	Fretless, harmonics (D#6), sustained. Looped. Compiled using Fretless Bass 1 Sustain.
U112	Fretless 2 Decay	Detune	Fretless, harmonics (D#6), long decay. Looped. Compiled using Fretless Bass 1 Sustain.
U113	Fretless 3 Harmonics	Single	Harmonics (D#6). Harmonics only. Compiled using Fretless 1.
U114	Fretless 3 Harmonics Sustain	Single	Harmonics (D#6), sustained. Looped. Harmonics only. Compiled using Fretless 1 Sustain.
U115	Fretless 3 Harmonics Decay	Single	Harmonics (D#6), long decay. Looped. Harmonics only. Compiled using Fretless 1 Sustain.
ACOUSTIC BASS			
U116	Acoustic Bass 1 Sustain	V-mix	Added fret noise, sustained. Looped. Two velocity layers.
U117	Acoustic Bass 1 Decay	V-mix	Added fret noise, long decay. Two velocity layers. Compiled using Acoustic Bass 1 Sustain
U118	Acoustic Bass 2	Single	Compiled using Acoustic Bass 1 (low velocity).

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
U119	Acoustic Bass 2 Sustain	Single	Sustained. Looped. Compiled using Acoustic Bass 1 Sustain (low velocity).
U120	Acoustic Bass 2 Decay	Single	Long decay. Looped. Compiled using Acoustic Bass 1 Sustain (low velocity).
U121	Acoustic Bass 3	Single	Compiled using Acoustic Bass 1 (high velocity, with fret noise).
U122	Acoustic Bass 3 Sustain	Single	Sustained. Looped. Compiled using Acoustic Bass 1 Sustain (high velocity, with fret noise).
U123	Acoustic Bass 3 Decay	Single	Long decay. Looped. Compiled using Acoustic Bass 1 Sustain (high velocity, with fret noise).
SYNTHESIZER BASS			
U124	Synthesizer Bass 9	V-mix	Looped. Compiled using Synthesizer Bass 5 and 6.
ORGAN			
U125	Electric Organ 10	Dual	From the U-110 factory tones. Compiled using Electric Organ 3 and 5.
U126	Electric Organ 11	Dual	From the U-110 factory tones. Compiled using Electric Organ 5 and 7.
U127	Electric Organ 12	Dual	From the U-110 factory tones. Compiled using Electric Organ 1 and 5.
U128	Electric Organ 13	Dual	From the U-110 factory tones. Compiled using Electric Organ 3 and 7.
U129	Electric Organ 14	Dual	Compiled using Electric Organ 1 and 7.
U130	Rock Organ 3	Dual	Looped. Impossible to split. Several notes could not be looped; therefore, cross fading has been applied at the end of these samples. Compiled using Rock Organ 2.
BRASS			
U131	Soft Trumpet 3	Single	Sforzando. From the U-110 factory tones. Compiled using Soft Trumpet 1.
U132	Soft Trumpet 4	Dual	Looped. Added lower octave. Compiled using Soft Trumpet 1.
U133	Trumpet/Trombone 4	Single	Sforzando. Looped. From the U-110 factory tones. Compiled using Trumpet/Trombone 1 and 3.
U134	Trumpet/Trombone 5	Detune	Looped. From the U-110 factory tones. Compiled using Trumpet/Trombone 1 and 3.
U135	Trumpet/Trombone 6	Dual	Looped. From the U-110 factory tones. Added lower octave. Compiled using Trumpet/Trombone 1 and 3.
U136	Brass 2	Single	Sforzando. Looped. From the U-110 factory tones. Compiled using Brass 1.
U137	Brass 3	Dual	Looped. From the U-110 factory tones. Added lower octave. Compiled using Brass 1.
U138	Brass 4	Dual	Looped. From the U-110 factory tones. Compiled using Sax 3 & Brass 1.
U139	Brass 5	Dual	Looped. From the U-110 factory tones. Compiled using Trumpet/Trombone 3 and Sax 3.

TONE LIST

U-20/U-220		INTERNAL	
No.	Tone Name	Type	Remarks
WOODWINDS			
U140	Flute 2	Detune	Looped. From the U-110 factory tones. Compiled using Flute 1.
U141	Shakuhachi 3	Single	Looped. Compiled using Shakuhachi 1 (C0 - F#2).
U142	Shakuhachi 4	Single	Looped. Compiled using Shakuhachi 1 (G2 - B2).
U143	Shakuhachi 5	Single	Looped. Compiled using Shakuhachi 1 (C3 - F#3).
U144	Shakuhachi 6	Single	Looped. Compiled using Shakuhachi 1 (G3 - F5).
SYNTHESIZER			
U145	Fantasia Sustain	Dual	Sustained. Looped. Drone only.
U146	Synthesizer Vox 1 Attack	Single	Short attack. Looped. Compiled using Synthesizer Vox 1.
U147	Synthesizer Vox 2 Attack	Single	Short attack. Looped. Compiled using Synthesizer Vox 2.
U148	Synthesizer Vox 3	Dual	Looped. Compiled using Synthesizer Vox 1 and 2.
U149	Stringpad 3	Single	Short attack. Looped. Compiled using Stringpad 1.
U150	Jupiter Strings Attack	Single	Short attack. Looped. Compiled using Jupiter Strings.
U151	Pizzagogo Sustain	Dual	Looped. Compiled using Pizz and Stringpad 1.
U152	Fanta Bell Sustain	Single	Sustained. Looped. Compiled using Fanta Bell.
U153	Pizz Sustain	Single	Sustained. Compiled using Pizz. Sampled from note 036.
U154	Pizz Decay	Single	Longer decay. Compiled using Pizz.
U155	Metal Sustain	Single	Sustained. Looped. Compiled using Metal.
PERCUSSION			
U156	Latin Percussion	Single	Bonus tone, not available in the U-20/U-20/220's internal memory.

TONE LIST

SN-U110-01

PIPE ORGAN & HARPSICHORD

No.	Tone Name	Type	Remarks
FACTORY TONES			
HARPSICHORD			
F001	Harpsichord 1	Single	
F002	Harpsichord 2	Detune	Compiled using Harpsichord 1.
F003	Harpsichord 3	Single	Compiled using Harpsichord 1 and 3.
F004	Harpsichord 4	Detune	Compiled using Harpsichord 3.
F005	Harpsichord 5	Single	Compiled using Harpsichord 1 and 5.
F006	Harpsichord 6	Dual	Added higher octave. Compiled using Harpsichord 1 and 5.
POSITIVE ORGAN			
F007	Positive Organ 1	Single	Bright. Looped. Sampled from note 000.
F008	Positive Organ 2	Detune	Bright. Looped. Compiled using Positive Organ 1.
F009	Positive Organ 3	Single	Looped. Sampled from note 000. Compiled using Positive Organ 1 and 3.
F010	Positive Organ 4	Detune	Looped. Compiled using Positive Organ 1 and 3.
F011	Positive Organ 5	Single	Dark. Looped. Sampled from note 000. Compiled using Positive Organ 1, 3 and 5.
F012	Positive Organ 6	Detune	Dark. Looped. Compiled using Positive Organ 1, 3 and 5.
CHURCH ORGAN			
F013	Church Organ 1	Single	Bright. Looped. Sampled from note 000.
F014	Church Organ 2	Detune	Bright. Looped. Compiled using Church Organ 1.
F015	Church Organ 3	Single	Looped. Compiled using Church Organ 1 and 3.
F016	Church Organ 4	Detune	Looped. Compiled using Church Organ 1 and 3.
F017	Church Organ 5	Single	Dark. Looped. Compiled using Church Organ 1, 3 and 5.
F018	Church Organ 6	Detune	Dark. Looped. Compiled using Church Organ 1, 3 and 5.
F019	Church Organ 7	Dual	Added reverb. Looped. Compiled using Church Organ 1, 3, 5 and Church Organ Reverb.
F020	Church Organ Reverb	Single	Reverb only. Looped.

TONE LIST

SN-U110-01

PIPE ORGAN & HARPSICHORD

No.	Tone Name	Type	Remarks
USER TONES			
HARPSICHORD			
U001	Harpsichord 2 Stereo	Detune	Compiled using Harpsichord 1 (panned and detuned on one channel).
U002	Harpsichord 4 Stereo	Detune	Compiled using Harpsichord 3 (panned and detuned on one channel).
POSITIVE ORGAN			
U003	Positive Organ 2 Stereo	Detune	Bright. Looped. Compiled using Positive Organ 1 (panned and detuned on one channel).
U004	Positive Organ 4 Stereo	Detune	Looped. Compiled using Positive Organ 1 and 3 (panned and detuned on one channel).
U005	Positive Organ 6 Stereo	Detune	Dark. Looped. Compiled using Positive Organ 1, 3 and 5 (panned and detuned on one channel).
CHURCH ORGAN			
U006	Church Organ 2 Stereo	Detune	Bright. Looped. Compiled using Church Organ 1 (panned and detuned on one channel).
U007	Church Organ 4 Stereo	Detune	Looped. Compiled using Church Organ 1 and 3 (panned and detuned on one channel).
U008	Church Organ 6 Stereo	Detune	Dark. Looped. Compiled using Church Organ 1, 3 and 5 (panned and detuned on one channel).

TONE LIST

SN-U110-02

LATIN PERCUSSION & EFFECTS

No.	Tone Name	Type	Remarks
FACTORY TONES			
PERCUSSION SETS			
F001	Latin Percussion 1	Single	
F002	Latin Percussion 2	Single	
F003	Latin Percussion 3	Single	
EFFECTS SETS			
F004	F.X. 1	Single	
F005	F.X. 2	Single	
F006	F.X. 3	Single	
F007	F.X. 4	Single	
LATIN PERCUSSION			
F008	Conga 1	Single	Open.
F009	Conga 2	Single	Muted.
F010	Conga 3	V-switch	Open / muted (v=100). Compiled using Conga 1 & Conga 2
F011	Bongo	Single	
F012	Claves	Single	Sampled from note 012.
F013	Timbale	Single	
F014	Tambourine	Single	
F015	Wood Block	Single	
F016	Whistle	Single	
F017	Triangle	Single	Looped. Sampled from note 060.

TONE LIST

SN-U110-02		LATIN PERCUSSION & EFFECTS	
No.	Tone Name	Type	Remarks
F018	Bell Tree	Single	
F019	Jingle Bell	Single	
F020	Vibra Slap	Single	
F021	Castanet	Single	
F022	Maracas	Single	
F023	Agogo 1	Single	Short.
F024	Agogo 2	Single	Long. Looped. Sampled from note 060.
F025	Cuica 1	Single	Sampled from note 012.
F026	Cuica 2	V-switch	High / low (v=100). Sampled from note 012. Compiled using Cuica 1 and 2. After note 062, the high / low switch is inverted in the original tone.
F027	Guiro 1	Single	Long.
F028	Guiro 2	Single	Short.
F029	Guiro 3	V-switch	Long / short (v=100). Compiled using Guiro 1 and 2.
F030	Berimbau	Single	
F031	Shekele	Single	
F032	Steel Drum	Single	
F033	Log Drum	Single	Sampled from note 012.
EFFECTS			
F034	Orchestra Hit	Single	Sampled from note 036.
F035	Siren	Single	Looped. Sampled from note 036.
F036	Type 1	Single	
F037	Type 2	Single	Sampled from note 036.
F038	Clock	Single	Sampled from note 036.

TONE LIST

SN-U110-02		LATIN PERCUSSION & EFFECTS	
No.	Tone Name	Type	Remarks
F039	Pinball	Single	Sampled from note 048.
F040	Telephone	Single	
F041	Smash Glass	Single	Sampled from note 036.
F042	Rezno	Single	
F043	Eerie	Single	Looped. Sampled from note 036.
F044	Ambia JR	Single	
F045	Temple Block	Single	Sampled from note 012.
F046	Zing!	Single	
F047	Boing!	Single	Looped. Sampled from note 060.
F048	Mod Zap	Single	
F049	Interface	Single	Looped. Sampled from note 036.
F050	Scratch	Single	Sampled from note 036.
F051	Stake	Single	Sampled from note 036.
F052	Zappu	Single	Sampled from note 012.
USER TONES			
LATIN PERCUSSION			
U001	Cuica 2 Low	Single	Low. Compiled using the 'low' samples from Cuica 2, above note 062.
U002	Cuica 2 High	Single	High. Compiled using the 'high' samples from Cuica 2, below note 062.

TONE LIST

SN-U110-03

ETHNIC

No.	Tone Name	Type	Remarks
FACTORY TONES			
TABLA			
F001	Tabla	Single	Tabla-ga / Tabla-tun / Tabla-na / Tabla-te / Tabla-trkt (C3, C4, C5, C6). Compiled using Tabla-ga Decay (until 071, -16va), Tabla-tun Decay (072-083, -16va), Tabla-na Decay (072-083, -8va), Table-te Decay (072-083) and Table-trkt Decay (072 and higher, +8va).
F002	Tabla-ga	Single	Compiled using Tabla-ga Decay.
F003	Tabla-te	Single	Compiled using Tabla-te Decay.
F004	Tabla-na	Single	Compiled using Tabla-na Decay.
F005	Tabla-trkt	Single	Compiled using Tablas-trkt Decay.
F006	Tabla-tun	Single	Compiled using Tabla-tun Decay.
TSUZUMI			
F007	Tsuzumi 1	Single	Compiled using the samples of Tsuzumi 1 Decay.
F008	Tsuzumi 2	Single	Compiled using the samples of Tsuzumi 2 Decay.
F009	Tsuzumi 3	Single	Tsuzumi 2 / Tsuzumi 1 / Hyoshigi (C4, C6). Compiled using the samples of Tsuzumi 2 Decay (until 060), Tsuzumi 1 Decay (060-083, -8va) and Hyoshigi Decay (084 and higher, +8va).
F010	Hyoshigi	Single	Compiled using the samples of Hyoshigi Decay.
GENDER			
F011	Gender 1	Single	Sampled from note 000.
F012	Gender 2	Detune	Compiled using Gender 1.
SANZA			
F013	Sanza 1	Single	
F014	Sanza 2	Detune	Compiled using Sanza 1.

TONE LIST

SN-U110-03		ETHNIC	
No.	Tone Name	Type	Remarks
BARAFON			
F015	Barafon 1	Single	Sampled from note 000.
F016	Barafon 2	Detune	Compiled using Barafon 1.
F017	Barafon 3	Single	Sampled from note 000.
F018	Barafon 4	Detune	Compiled using Barafon 3.
SITAR			
F019	Sitar 1	Single	Sampled from note 012.
F020	Sitar 2	Detune	Compiled using Sitar 1.
F021	Sitar 3	Dual	Compiled using Sitar 1.
SANTUR			
F022	Santur 1	Single	
F023	Santur 2	Detune	Compiled using Santur 1.
F024	Santur 3	Dual	Added lower octave. Compiled using Santur 1.
KOTO			
F025	Koto 1	Single	Bright. Normal / tremolo (F#6). Sampled from note 012. Tremolo: no sustain.
F026	Koto 2	Detune	Bright. Normal / tremolo (F#6). Compiled using Koto 1.
F027	Koto 3	Single	Soft. Normal / tremolo (F#6). Sampled from note 012. Compiled using Koto 1 (tremolo) and Koto 3.
F028	Koto 4	Detune	Soft. Normal / tremolo (F#6). Compiled using Koto 1 (tremolo) and Koto 3.
F029	Koto 5	Single	Normal / tremolo (F#6). Sampled from note 012. Compiled using Koto 1 (tremolo) and Koto 5.
F030	Koto 6	Detune	Normal / tremolo (F#6). Compiled using Koto 1 (tremolo) and Koto 5.
F031	Koto 7	Single	Sustained / tremolo (F#5). Looped. Sampled from note 012.
F032	Koto Trem	Single	Tremolo. Looped.

TONE LIST

SN-U110-03		ETHNIC	
No.	Tone Name	Type	Remarks
SICU			
F033	Sicu 1		Looped. Sampled from note 036.
F034	Sicu 2	Detune	Looped. Compiled using Sicu 1.
SHANAI			
F035	Shanai 1		Looped. Soft.
F036	Shanai 2		Looped. Hard.
F037	Shanai 3	V-switch	Soft / Hard (v=100). Looped. Compiled using Shanai 1 and Shanai 2.
USER TONES			
TABLA			
U001	Tabla Decay	Single	Tabla-ga / Tabla-tun / Tabla-na / Tabla-te / Tabla-trkt (C3, C4, C5, C6). Long decay. Compiled using Tabla-ga Decay (until 071, -16va), Tabla-tun Decay (072-083, -16va), Tabla-na Decay (072-083, -8va), Table-te Decay (072-083) and Table-trkt Decay (072 and higher, +8va).
U002	Tabla-ga Decay	Single	Long decay.
U003	Tabla-te Decay	Single	Long decay.
U004	Tabla-na Decay	Single	Long decay.
U005	Tabla-trkt Decay	Single	Long decay.
U006	Tabla-tun Decay	Single	Long decay.
TSUZUMI			
U007	Tsuzumi 1 Decay	Single	Long decay.
U008	Tsuzumi 2 Decay	Single	Long decay.
U009	Tsuzumi 3 Decay	Single	Tsuzumi 2 / Tsuzumi 1 / Hyoshigi (C4, C6). Long decay. Compiled using the samples of Tsuzumi 2 Decay (until 060), Tsuzumi 1 Decay (060-083, -8va) and Hyoshigi Decay (084 and higher, +8va).
U010	Hyoshigi Decay	Single	Long decay.

TONE LIST

SN-U110-04

ELECTRIC GRAND & CLAVI

No.	Tone Name	Type	Remarks
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FACTORY TONES

ELECTRIC GRAND

F001	Electric Grand 1	V-mix	Soft and Hard. Impossible to split. Compiled using Electric Grand 5 and 7.
F002	Electric Grand 2	V-mix	Soft and Hard. Impossible to split. Compiled using Electric Grand 5 and 7.
F003	Electric Grand 3	V-mix	Soft and Hard. Impossible to split. Compiled using Electric Grand 5 and 7.
F004	Electric Grand 4	V-mix	Soft and Hard. Impossible to split. Compiled using Electric Grand 5 and 7.
F005	Electric Grand 5	Single	Soft.
F006	Electric Grand 6	Detune	Soft. Compiled using Electric Grand 5.
F007	Electric Grand 7	Single	Hard.
F008	Electric Grand 8	Detune	Hard. Compiled using Electric Grand 7.

CLAVI

F009	Clavichord 1	V-switch	Soft / Hard (v=63). Compiled using Clavichord 2 and 3.
F010	Clavichord 2	V-switch	Soft / Hard (v=100). Compiled using Clavichord 2 and 3.
F011	Clavichord 3	Single	Hard.
F012	Clavichord 4	Detune	Hard. Compiled using Clavichord 3.

USER TONES

CLAVI

U001	Clavichord 1 V-mix	V-mix	Soft and Hard. Compiled using Clavichord 2 ('Soft') and 3.
U002	Clavichord 2 Soft	Single	Soft. Compiled using the 'Soft' samples from Clavichord 2.
U003	Clavichord 4 Soft Detune	Detune	Soft. Compiled using the 'Soft' samples from Clavichord 2.

TONE LIST

SN-U110-05

ORCHESTRAL STRINGS

No.	Tone Name	Type	Remarks
FACTORY TONES			
VIOLIN			
F001	Violin 1	Single	Looped. Note: the source card contains looping errors in notes 086-089.
F002	Violin 2	Single	Sforzando. Looped.
F003	Violin 3	Dual	Looped. Compiled using Violin 1.
CELLO			
F004	Cello 1	Single	Looped.
F005	Cello 2	Single	Sforzando. Looped.
F006	Cello 3	Dual	Looped. Compiled using Cello 1.
SOLO STRINGS			
F007	Cello & Violin	Single	Cello, Violin (B2). Looped. Compiled using Cello 1 and Violin 1.
F008	Contrabass & Cello	Single	Contrabass, Cello (F#1). Looped. Compiled using Cello 1 and Contrabass/Cello.
STRING ENSEMBLE			
F009	Pizzicato	Single	
HARP			
F010	Harp 1	Single	
F011	Harp 2	Detune	Compiled using the samples from Harp 1.

TONE LIST

SN-U110-05

ORCHESTRAL STRINGS

No.	Tone Name	Type	Remarks
USER TONES			
VIOLIN			
U001	Violin 4	Detune	Looped. Compiled using Violin 1.
CELLO			
U002	Cello 4	Detune	Looped. Compiled using Cello 1.
CONTRABASS			
U003	Contrabass 1	Single	Compiled using the Contrabass samples from Contrabass/Cello.
U004	Contrabass 2	Single	Sforzando. Compiled using the Contrabass samples from Contrabass/Cello.
U005	Contrabass 3	Dual	Compiled using the Contrabass samples from Contrabass/Cello.
U006	Contrabass 4	Detune	Compiled using the Contrabass samples from Contrabass/Cello.
SOLO STRINGS			
U007	Contrabass, Cello & Violin	Single	Contrabass, Cello (F#1), Violin (B2). Compiled using Violin 1, Cello 1 and Contrabass/Cello.

TONE LIST

SN-U110-06

ORCHESTRAL WINDS

No.	Tone Name	Type	Remarks
FACTORY TONES			
OBOE			
F001	Oboe 1	Single	Forte. Looped.
F002	Oboe 2	Single	Mezzo forte. Looped. Compiled using Oboe 1 and 2.
F003	Oboe 3	Single	Piano. Looped. Compiled using Oboe 1, 2 and 3.
F004	Oboe 4	Single	Sforzando. Looped.
F005	Oboe 5	Detune	Looped. Compiled using Oboe 1.
F006	Oboe 6	Dual	Ensemble. Looped. Compiled using Oboe 1, 2 and 3.
BASSOON			
F007	Bassoon 1	Single	Forte. Looped.
F008	Bassoon 2	Single	Piano. Looped. Compiled using Bassoon 1 and 2.
F009	Bassoon 3	Single	Sforzando. Looped.
F010	Bassoon 4	Detune	Looped. Compiled using Bassoon 1.
F011	Bassoon 5	Dual	Ensemble. Looped. Compiled using Bassoon 1 and 2.
CLARINET			
F012	Clarinet 1	Single	Forte. Looped.
F013	Clarinet 2	Single	Mezzo forte. Looped. Compiled using Clarinet 1 and 2.
F014	Clarinet 3	Single	Piano. Looped. Compiled using Clarinet 1, 2 and 3.
F015	Clarinet 4	Single	Sforzando. Looped.
F016	Clarinet 5	Detune	Looped. Compiled using Clarinet 1.
F017	Clarinet 6	Dual	Ensemble. Looped. Compiled using Clarinet 1, 2 and 3.

TONE LIST

SN-U110-06		ORCHESTRAL WINDS	
No.	Tone Name	Type	Remarks
BASS CLARINET			
F018	Bass Clarinet 1	Single	Forte. Looped.
F019	Bass Clarinet 2	Single	Piano. Looped. Compiled using Bass Clarinet 1 and 2.
F020	Bass Clarinet 3	Single	Sforzando. Looped.
F021	Bass Clarinet 4	Detune	Looped. Compiled using Bass Clarinet 1.
F022	Bass Clarinet 5	Dual	Ensemble. Looped. Compiled using Bass Clarinet 1 and 2.
FRENCH HORN			
F023	French Horn 1	Single	Forte. Looped.
F024	French Horn 2	Single	Mezzo forte. Looped. Compiled using French Horn 1 and 2.
F025	French Horn 3	Single	Piano. Looped. Compiled using French Horn 1, 2 and 3.
F026	French Horn 4	Single	Sforzando. Looped.
F027	French Horn 5	Detune	Looped. Compiled using French Horn 1.
F028	French Horn 6	Dual	Ensemble. Looped. Compiled using French Horn 1, 2 and 3.
TUBA			
F029	Tuba 1	Single	Forte. Looped.
F030	Tuba 2	Single	Piano. Looped. Compiled using Tuba 1 and 2.
F031	Tuba 3	Single	Sforzando. Looped.
F032	Tuba 4	Detune	Looped. Compiled using Tuba 1.
F033	Tuba 5	Dual	Ensemble. Looped. Compiled using Tuba 1 and 2.
TIMPANI			
F034	Timpani 1	V-mix	Forte / piano. Compiled using Timpani 1 (piano) and 2.
F035	Timpani 2	Single	Forte.

TONE LIST

SN-U110-06		ORCHESTRAL WINDS	
No.	Tone Name	Type	Remarks
USER TONES			
OBOE			
U001	Oboe 7	V-switch	Forte / mezzo forte / piano. Looped. Compiled using Oboe 1 (V=97), 2 (V=65) and 3.
BASSOON			
U002	Bassoon 6	V-switch	Forte / piano. Looped. Compiled using Bassoon 1 (V=97) and 2.
CLARINET			
U003	Clarinet 7	V-switch	Forte / mezzo forte / piano. Looped. Compiled using Clarinet 1 (V=97), 2 (V=65) and 3.
BASS CLARINET			
U004	Bass Clarinet 6	V-switch	Forte / piano. Looped. Compiled using Bass Clarinet 1 (V=97) and 2.
FRENCH HORN			
U005	French Horn 7	V-switch	Forte / mezzo forte / piano. Looped. Compiled using French Horn 1 (V=97), 2 (V=65) and 3.
TUBA			
U006	Tuba 6	V-switch	Forte / piano. Looped. Compiled using Tuba 1 (V=97) and 2.
TIMPANI			
U007	Timpani 1 Decay	V-mix	Forte / piano, longer decay. Compiled using Timpani 1 (piano) and 2.
U008	Timpani 1 p	Single	Piano. Compiled using Timpani 1 (piano).
U009	Timpani 1 p Decay	Single	Piano, longer decay. Compiled using Timpani 1 (piano).
U010	Timpani 2 Decay	Single	Forte, longer decay. Compiled using Timpani 2.

TONE LIST

SN-U110-07

ELECTRIC GUITAR

No.	Tone Name	Type	Remarks
FACTORY TONES			
JAZZ GUITAR			
F001	Jazz Guitar Switch 1	V-switch	Piano 1 / forte 1 (v=100). Compiled using Jazz Guitar p 1 and f 1.
F002	Jazz Guitar Switch 2	V-switch	Piano 2 / piano 3 (v=100). Compiled using Jazz Guitar p 1 and Sw 2.
F003	Jazz Guitar Switch 3	V-switch	Forte 2 / forte 3(v=100). Compiled using Jazz Guitar f 1 and Sw 3.
F004	Jazz Guitar Switch Slow-Fast	V-switch	Slow attack / fast attack (v=100). Compiled using Jazz Guitar f and the slow attack samples from Jazz Guitar Sw S/F.
F005	Jazz Guitar p 1	Single	Piano 1.
F006	Jazz Guitar f 1	Single	Forte 1.
F007	Jazz Guitar p Detune	Detune	Piano 1. Compiled using Jazz Guitar p 1.
F008	Jazz Guitar f Detune	Detune	Forte 1. Compiled using Jazz Guitar f 1.
F009	Jazz Guitar Octave p 1	Dual	Added upper octave. Compiled using Jazz Guitar p 1.
F010	Jazz Guitar Octave p 2	Dual	Added lower octave. Compiled using Jazz Guitar p 1.
F011	Jazz Guitar Octave f 1	Dual	Added upper octave. Compiled using Jazz Guitar f 1.
F012	Jazz Guitar Octave f 2	Dual	Added lower octave. Compiled using Jazz Guitar f 1.
F013	Jazz Guitar Comp 1	V-switch	Piano / forte (v=100), sustained. Looped. Compiled using Jazz Guitar Comp 2 and Comp 3.
F014	Jazz Guitar Comp 2	Single	Piano, sustained. Looped.
F015	Jazz Guitar Comp 3	Single	Forte, sustained. Looped.
OVERDRIVE GUITAR			
F016	Overdrive Guitar Switch 1	V-switch	Damped MF / bright FFF (v=100). Compiled using samples from Overdrive Guitar Sw 1 and f.
F017	Overdrive Guitar Switch 2	V-switch	Damped MP / bright FF (v=100). Compiled using samples from Overdrive Guitar Sw 1, Sw 2 and f.
F018	Overdrive Guitar Switch 3	V-switch	Damped P / bright F (v=100). Compiled using samples from Overdrive Guitar Sw 1, Sw 3 and f.
F019	Overdrive Guitar Switch 4	V-switch	Damped PP / bright MF (v=100). Compiled using samples from Overdrive Guitar Sw 1, Sw 4 and f.
F020	Overdrive Guitar Switch 5	V-switch	Damped PPP / bright MP (v=100). Compiled using samples from Overdrive Guitar Sw 1, Sw 5 and f.

TONE LIST

SN-U110-07		ELECTRIC GUITAR	
No.	Tone Name	Type	Remarks
F021	Overdrive Guitar Switch Harmonics	V-switch	F (fast decay) / harmonics (v=100). Harmonics are looped. Compiled using the 'slow decay' samples from Overdrive Guitar Sw S/F and Picking Harmonics.
F022	Overdrive Guitar Switch Slow-Fast	V-switch	Slow decay / fast decay (v=100). Compiled using Overdrive Guitar p and f (sounds the same as Overdrive Guitar Sw 3).
F023	Overdrive Guitar p	Single	Piano.
F024	Overdrive Guitar p Detune	Detune	Piano. Compiled using Overdrive Guitar p.
F025	Overdrive Guitar f	Single	Forte.
F026	Overdrive Guitar f Detune	Detune	Forte. Compiled using Overdrive Guitar f.
F027	Overdrive Guitar Octave p 1	Dual	Piano, with added upper octave. Compiled using Overdrive Guitar p.
F028	Overdrive Guitar Octave p 2	Dual	Piano, with added lower octave. Compiled using Overdrive Guitar p.
F029	Overdrive Guitar Octave f 1	Dual	Forte, with added upper octave. Compiled using Overdrive Guitar f.
F030	Overdrive Guitar Octave f 2	Dual	Forte, with added lower octave. Compiled using Overdrive Guitar f.
F031	Overdrive Guitar Feedback 1	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Picking Harmonics.
F032	Overdrive Guitar Feedback 2	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F033	Overdrive Guitar Feedback 3	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F034	Overdrive Guitar Feedback 4	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F035	Overdrive Guitar Feedback 5	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F036	Overdrive Guitar Feedback 6	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F037	Overdrive Guitar Feedback 7	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F038	Overdrive Guitar Feedback 8	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F039	Overdrive Guitar Feedback 9	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F040	Overdrive Guitar Feedback 10	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F041	Overdrive Guitar Feedback 11	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.
F042	Overdrive Guitar Feedback 12	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Overdrive Guitar f and Feedback.

TONE LIST

SN-U110-07		ELECTRIC GUITAR	
No.	Tone Name	Type	Remarks
DISTORTION GUITAR			
F043	Distortion Guitar Switch 1	V-switch	Damped mf / bright fff (v=100).
F044	Distortion Guitar Switch 2	V-switch	Damped mp / bright ff (v=100). Compiled using samples from Distortion Guitar Sw 1, Sw 2 and f.
F045	Distortion Guitar Switch 3	V-switch	Damped p / bright f (v=100). Compiled using samples from Distortion Guitar Sw 1, Sw 3 and f.
F046	Distortion Guitar Switch 4	V-switch	Damped pp / bright mf (v=100). Compiled using samples from Distortion Guitar Sw 1, Sw 4 and f.
F047	Distortion Guitar Switch 5	V-switch	Damped ppp / bright mp (v=100). Compiled using samples from Distortion Guitar Sw 1, Sw 5 and f.
F048	Distortion Guitar Switch Harmonics	V-switch	FD (fast decay) / harmonics (v=100). Harmonics are looped. Compiled using the 'slow decay' samples from Distortion Guitar Sw S/F & Picking Harmonics.
F049	Distortion Guitar Switch Slow-Fast	V-switch	Slow decay / fast decay (v=100). Compiled using Distortion Guitar f and Sw S/F.
F050	Distortion Guitar p	Single	Piano.
F051	Distortion Guitar f	Single	Forte.
F052	Distortion Guitar f Detune	Detune	Forte. Compiled using Distortion Guitar f.
F053	Distortion Guitar +4th 1	Dual	Forte, slow decay, with added upper 4th. Compiled using Distortion Guitar f.
F054	Distortion Guitar -4th 2	Dual	Forte, slow decay, with added lower 4th. Compiled using Distortion Guitar f.
F055	Distortion Guitar +5th 1	Dual	Forte, slow decay, with added 5th. Compiled using Distortion Guitar f.
F056	Distortion Guitar -5th 2	Dual	Forte, slow decay, with added lower 5th. Compiled using Distortion Guitar f.
F057	Distortion Guitar Octave 1	Dual	Forte, with added upper octave. Compiled using Distortion Guitar f.
F058	Distortion Guitar Octave 2	Dual	Forte, with added lower octave. Compiled using Distortion Guitar f.
F059	Distortion Guitar Feedback 1	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Picking Harmonics.
F060	Distortion Guitar Feedback 2	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F061	Distortion Guitar Feedback 3	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F062	Distortion Guitar Feedback 4	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F063	Distortion Guitar Feedback 5	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.

TONE LIST

SN-U110-07		ELECTRIC GUITAR	
No.	Tone Name	Type	Remarks
F064	Distortion Guitar Feedback 6	Dual	Forte, very fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F065	Distortion Guitar Feedback 7	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F066	Distortion Guitar Feedback 8	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F067	Distortion Guitar Feedback 9	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F068	Distortion Guitar Feedback 10	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F069	Distortion Guitar Feedback 11	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
F070	Distortion Guitar Feedback 12	Dual	Forte, fast decay, with added feedback. Looped. Compiled using Distortion Guitar f and Feedback.
HARMONICS			
F071	Picking Harmonics	Single	Looped.
USER TONES			
JAZZ GUITAR			
U001	Jazz Guitar Switch 1 Sustain	V-switch	Piano 1 / forte 1 (v=100), sustained. Looped. Compiled using Jazz Guitar p 1 S and f 1 S.
U002	Jazz Guitar Switch 1 Decay	V-switch	Piano 1 / forte 1 (v=100), long decay. Looped. Compiled using Jazz Guitar p 1 S and f 1 S.
U003	Jazz Guitar Switch 2 Sustain	V-switch	Piano 2 / piano 3 (v=100), sustained. Looped. Compiled using Jazz Guitar p 1 S and Sw 2 S.
U004	Jazz Guitar Switch 2 Decay	V-switch	Piano 2 / piano 3 (v=100), long decay. Looped. Compiled using Jazz Guitar p 1 S and Sw 2 S.
U005	Jazz Guitar Switch 3 Sustain	V-switch	Forte 2 / forte 3 (v=100), sustained. Looped. Compiled using Jazz Guitar f 1 S and Sw 3 S.
U006	Jazz Guitar Switch 3 Decay	V-switch	Forte 2 / forte 3 (v=100), long decay. Looped. Compiled using Jazz Guitar f 1 S and Sw 3 S.
U007	Jazz Guitar Attack	Single	Slow attack. Compiled using the slow attack samples from Jazz Guitar Sw S/F
U008	Jazz Guitar p 1 Sustain	Single	Piano 1, sustained. Looped.
U009	Jazz Guitar p 1 Decay	Single	Piano 1, long decay. Looped. Compiled using Jazz Guitar p 1 S.
U010	Jazz Guitar p 2	Single	Piano 2. Compiled using Jazz Guitar p 1 and the piano 2 samples from Jazz Guitar Sw 2.
U011	Jazz Guitar p 2 Sustain	Single	Piano 2, sustained. Looped. Compiled using Jazz Guitar p 1 S and the piano 2 samples from Jazz Guitar Sw 2 S.
U012	Jazz Guitar p2 Decay	Single	Piano 2, long decay. Looped. Compiled using Jazz Guitar p 1 S and the piano 2 samples from Jazz Guitar Sw 2 S.

TONE LIST

SN-U110-07		ELECTRIC GUITAR	
No.	Tone Name	Type	Remarks
U013	Jazz Guitar p 3	Single	Piano 3. Compiled using Jazz Guitar p 1 and the piano 3 samples from Jazz Guitar Sw 2.
U014	Jazz Guitar p 3 Sustain	Single	Piano 3, sustained. Looped. Compiled using Jazz Guitar p 1 S and the piano 3 samples from Jazz Guitar Sw 2 S.
U015	Jazz Guitar p 3 Decay	Single	Piano 3, long decay. Looped. Compiled using Jazz Guitar p 1 S and the piano 3 samples from Jazz Guitar Sw 2 S.
U016	Jazz Guitar f 1 Sustain	Single	Forte 1, sustained. Looped.
U017	Jazz Guitar f 1 Decay	Single	Forte 1, long decay. Looped. Compiled using Jazz Guitar f 1 S.
U018	Jazz Guitar f 2	Single	Forte 2. Compiled using Jazz Guitar f 1 and the forte 2 samples from Jazz Guitar Sw 3.
U019	Jazz Guitar f 2 Sustain	Single	Forte 2, sustained. Looped. Compiled using Jazz Guitar f 1 S and the forte 2 samples from Jazz Guitar Sw 3 S.
U020	Jazz Guitar f 2 Decay	Single	Forte 2, long decay. Looped. Compiled using Jazz Guitar f 1 S and the forte 2 samples from Jazz Guitar Sw 3 S.
U021	Jazz Guitar f 3	Single	Forte 3. Compiled using Jazz Guitar f 1 and the forte 3 samples from Jazz Guitar Sw 3.
U022	Jazz Guitar f 3 Sustain	Single	Forte 3, sustained. Looped. Compiled using Jazz Guitar f 1 S and the forte 3 samples from Jazz Guitar Sw 3 S.
U023	Jazz Guitar f 3 Decay	Single	Forte 3, long decay. Looped. Compiled using Jazz Guitar f 1 S and the forte 3 samples from Jazz Guitar Sw 3 S.
U024	Jazz Guitar p Detune Sustain	Detune	Piano 1, sustained. Looped. Compiled using Jazz Guitar p 1 S.
U025	Jazz Guitar p Detune Decay	Detune	Piano 1, long decay. Looped. Compiled using Jazz Guitar p 1 S.
U026	Jazz Guitar f Detune Sustain	Detune	Forte 1, sustained. Looped. Compiled using Jazz Guitar f 1 S.
U027	Jazz Guitar f Detune Decay	Detune	Forte 1, long decay. Looped. Compiled using Jazz Guitar f 1 S.
U028	Jazz Guitar Octave p 1 Sustain	Dual	Added upper octave, sustained. Looped. Compiled using Jazz Guitar p 1 S.
U029	Jazz Guitar Octave p 1 Decay	Dual	Added upper octave, long decay. Looped. Compiled using Jazz Guitar p 1 S.
U030	Jazz Guitar Octave p 2 Sustain	Dual	Added lower octave, sustained. Looped. Compiled using Jazz Guitar p 1 S.
U031	Jazz Guitar Octave p 2 Decay	Dual	Added lower octave, long decay. Looped. Compiled using Jazz Guitar p 1 S.
U032	Jazz Guitar Octave f 1 Sustain	Dual	Added upper octave, sustained. Looped. Compiled using Jazz Guitar f 1 S.
U033	Jazz Guitar Octave f 1 Decay	Dual	Added upper octave, long decay. Looped. Compiled using Jazz Guitar f 1 S.
U034	Jazz Guitar Octave f 2 Sustain	Dual	Added lower octave, sustained. Looped. Compiled using Jazz Guitar f 1 S.
U035	Jazz Guitar Octave f 2 Decay	Dual	Added lower octave, long decay. Looped. Compiled using Jazz Guitar f 1 S.

TONE LIST

SN-U110-07		ELECTRIC GUITAR	
No.	Tone Name	Type	Remarks
OVERDRIVE GUITAR			
U036	Overdrive Guitar Damped mf	V-switch	Damped. Compiled using the damped samples from Overdrive Guitar Sw 1.
U037	Overdrive Guitar Damped mp	V-switch	Damped. Compiled using the damped samples from Overdrive Guitar Sw 1 and Sw 2.
U038	Overdrive Guitar Damped p	V-switch	Damped. Compiled using the damped samples from Overdrive Guitar Sw 1 and Sw 3.
U039	Overdrive Guitar Damped pp	V-switch	Damped. Compiled using the damped samples from Overdrive Guitar Sw 1 and Sw 4.
U040	Overdrive Guitar Damped ppp	V-switch	Damped. Compiled using the damped samples from Overdrive Guitar Sw 1 and Sw 5.
U041	Overdrive Guitar Bright mp	V-switch	Bright. Compiled using the bright samples from Overdrive Guitar Sw 5 and f.
U042	Overdrive Guitar Bright mf	V-switch	Bright. Compiled using the bright samples from Overdrive Guitar Sw 45 and f.
U043	Overdrive Guitar Bright ff	V-switch	Bright. Compiled using the bright samples from Overdrive Guitar Sw 25 and f.
U044	Overdrive Guitar Bright fff	V-switch	Bright. Compiled using the bright samples from Overdrive Guitar Sw 15 and f.
DISTORTION GUITAR			
U045	Distortion Guitar Damped mf	V-switch	Damped. Compiled using the damped samples from Distortion Guitar Sw 1.
U046	Distortion Guitar Damped mp	V-switch	Damped. Compiled using the damped samples from Distortion Guitar Sw 1 and Sw 2.
U047	Distortion Guitar Damped p	V-switch	Damped. Compiled using the damped samples from Distortion Guitar Sw 1 and Sw 3.
U048	Distortion Guitar Damped pp	V-switch	Damped. Compiled using the damped samples from Distortion Guitar Sw 1 and Sw 4.
U049	Distortion Guitar Damped ppp	V-switch	Damped. Compiled using the damped samples from Distortion Guitar Sw 1 and Sw 5.
U050	Distortion Guitar Bright mp	V-switch	Bright. Compiled using the bright samples from Distortion Guitar Sw 5 and f.
U051	Distortion Guitar Bright mf	V-switch	Bright. Compiled using the bright samples from Distortion Guitar Sw 4 and f.
U052	Distortion Guitar Bright ff	V-switch	Bright. Compiled using the bright samples from Distortion Guitar Sw 2 and f.
U053	Distortion Guitar Bright fff	V-switch	Bright. Compiled using the bright samples from Distortion Guitar Sw 1 and f.
U054	Distortion Guitar Decay	Single	Slow decay. Compiled using Distortion Guitar Sw S/F.
U055	Distortion Guitar p Detune	Detune	Piano. Compiled using Distortion Guitar p.
FEEDBACK			
U056	Feedback	Single	Looped. Extracted from Distortion Guitar Fb 02.

TONE LIST

SN-U110-10

ROCK DRUMS

No.	Tone Name	Type	Remarks
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FACTORY TONES

DRUMS

F001	Rock Drums	Single	
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F002	Electric Drums	Single	
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USER TONES

DRUMS & PERCUSSION

U003	Standard Drums	Single	From the U-20/220's internal tones.
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U004	Latin Percussion	Single	From the SN-U110-02 expansion card.
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TONE LIST

SN-U110-11

SOUND EFFECTS

No.	Tone Name	Type	Remarks
FACTORY TONES			
F.X.			
F001	Creaking	Single	Sampled from note 036.
F002	Door	Single	Sampled from note 036.
F003	Footsteps	Single	Sampled from note 012.
F004	Waterphone 1	Single	Looped. Sampled from note 036.
F005	S-Strings 1	Single	Looped. Sampled from note 048.
F006	Screaming	Single	Sampled from note 000.
F007	Laughing	Single	
F008	Dog	Single	Sampled from note 012.
F009	Wave	Single	
F010	Stream	Single	Looped. Sampled from note 036.
F011	Birds 1	Single	Looped. Sampled from note 036.
F012	Drop	Single	Sampled from note 012.
F013	Rain 1	Single	Looped. Sampled from note 036.
F014	Thunder	Single	
F015	Car Door	Single	
F016	Car Stop	Single	
F017	Car Crash	Single	
F018	Train 1	Single	Looped. Sampled from note 036.
F019	Pistol	Single	Sampled from note 012.
F020	Machine Gun	Single	Sampled from note 042.

TONE LIST

SN-U110-11		SOUND EFFECTS	
No.	Tone Name	Type	Remarks
F021	Missile	Single	
F022	Explosion	Single	
F023	Big Foot	Single	Sampled from note 036.
F024	Dozilla	Single	Sampled from note 000.
F025	Tel Call	Single	Looped. Sampled from note 036.
F026	Chime	Single	Sampled from note 036.
F027	Applause 1	Single	Looped. Sampled from note 036.
F028	From Radio	Single	Looped. Sampled from note 048.
F029	Bubble 1	Single	Looped.
F030	Bubble 2	Single	Looped. Sampled from note 048.
F031	Toy	Single	Sampled from note 000.
F032	Fantasy Hit	Single	
F033	S-Set	Single	Compiled using S-Strings, Waterphone, Footsteps, Creaking, Door, Screaming, Laughing.
F034	C-Set	Single	Compiled using Car Door, From Radio, Car Stop, Car Crash, Screaming.
USER TONES			
F.X.			
U001	Waterphone 2	Single	Short attack. Looped. Sampled from note 036. Compiled using Waterphone 1.
U002	S-Strings 2	Single	Short attack. Looped. Sampled from note 048. Compiled using S-Strings 1.
U003	Birds 2	Single	Short attack. Looped. Sampled from note 036. Compiled using Birds 1.
U004	Rain 2	Single	Short attack. Looped. Sampled from note 036. Compiled using Rain 1.
U005	Train 2	Single	Short attack, sustained. Looped. Sampled from note 036. Compiled using Train 1.
U006	Applause 2	Single	Short attack. Looped. Sampled from note 036. Compiled using Applause 1.

TONE LIST

SN-U110-12

SAX & TROMBONE

No.	Tone Name	Type	Remarks
FACTORY TONES			
SAXOPHONE			
F001	Saxophone Switch 1	V-switch	Mezzoforte / piano (v=100). Looped. Compiled using Saxophone P 2 and MF 1.
F002	Saxophone Switch 2	V-switch	Mezzoforte / piano (v=100). Looped. Compiled using Saxophone P 3 and MF 2.
F003	Saxophone Switch 3	V-switch	Forte / mezzoforte (v=100). Looped. Compiled using Saxophone MF 1 and FF 1.
F004	Saxophone Switch 4	V-switch	Forte / mezzoforte (v=100). Looped. Compiled using Saxophone MF 2, FF 1 and SW 4.
F005	Saxophone p 1	Single	Ppp. Looped.
F006	Saxophone p 2	Single	Pp. Looped. Compiled using Saxophone P1 and P2.
F007	Saxophone p 3	Single	P. Looped. Compiled using Saxophone P1, P2 and P3.
F008	Saxophone mf 1	Single	Mf. Looped.
F009	Saxophone mf 2	Single	F. Looped. Compiled using Saxophone MF 1 and MF 2.
F010	Saxophone ff 1	Single	Ff. Looped.
TROMBONE			
F011	Trombone Switch 1	V-switch	Mezzoforte / piano (v=100). Looped. Compiled using Trombone P and MF.
F012	Trombone Switch 2	V-switch	Forte / mezzoforte (v=100). Looped. Compiled using Trombone MF and FF.
F013	Trombone p	Single	Piano. Looped.
F014	Trombone mf	Single	Mezzoforte. Looped.
F015	Trombone ff	Single	Forte. Looped.

TONE LIST

SN-U110-12		SAX & TROMBONE	
No.	Tone Name	Type	Remarks
TRUMPET/TROMBONE			
F016	Trumpet/Trombone Switch 1	V-switch	Mezzoforte / piano (v=100). Trombone, Trumpet (A#1). Looped. Compiled using Trombone P, MF, Trumpet/Trombone P and MF.
F017	Trumpet/Trombone Switch 2	V-switch	Forte / mezzoforte (v=100). Trombone, Trumpet (A#1). Looped. Compiled using Trombone MF, FF, Trumpet/Trombone MF and FF.
F018	Trumpet/Trombone p	Single	Piano. Trombone, Trumpet (A#1). Looped. Compiled using Trombone P and Trumpet/Trombone P.
F019	Trumpet/Trombone mf	Single	Mezzoforte. Trombone, Trumpet (A#1). Looped. Compiled using Trombone MF and Trumpet/Trombone MF.
F020	Trumpet/Trombone ff	Single	Forte. Trombone, Trumpet (A#1). Looped. Compiled using Trombone FF and Trumpet/Trombone FF.
USER TONES			
SAXOPHONE			
U001	Saxophone ff 2	Single	Fff. Looped. Compiled using the forte samples from Saxophone SW 4 and FF 1.
TROMBONE			
U002	Trombone Switch 3	V-switch	Piano / mezzoforte / forte (v=65/97). Looped. Compiled using Trombone P, MF and FF.
TRUMPET/TROMBONE			
U003	Trumpet/Trombone Switch 3	V-switch	Piano / mezzoforte/forte (v=65/97). Trombone, Trumpet (A#1). Looped. Compiled using Trumpet/Trombone P, MF and FF.
TRUMPET			
U004	Trumpet Switch 1	V-switch	Mezzoforte / piano (v=100). Looped. Compiled using Trumpet/Trombone P and MF.
U005	Trumpet Switch 2	V-switch	Forte / mezzoforte (v=100). Looped. Compiled using Trumpet/Trombone MF and FF. Trumpet starts at 046.
U006	Trumpet Switch 3	V-switch	Piano / mezzoforte/forte (v=65/97). Looped. Compiled using Trumpet/Trombone P, MF and FF.
U007	Trumpet p	Single	Piano. Looped. Compiled using Trumpet/Trombone P.
U008	Trumpet mf	Single	Mezzoforte. Looped. Compiled using Trumpet/Trombone MF.
U009	Trumpet ff	Single	Forte. Looped. Compiled using Trumpet/Trombone FF.

TONE LIST

SN-U110-13

SUPER STRINGS

No.	Tone Name	Type	Remarks
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FACTORY TONES

STRINGS

F001	Strings 1	Single	Fast attack, slow release. Looped. Compiled using Strings 3 Left and Strings 3 Right.
F002	Strings 1 Left	Single	Fast attack, slow release. Looped. Compiled using Strings 3 Left.
F003	Strings 1 Right	Single	Fast attack, slow release. Looped. Compiled using Strings 3 Right.
F004	Strings 2	Single	Slow attack, slow release. Looped. Compiled using Strings 3 Left and Strings 3 Right.
F005	Strings 2 Left	Single	Slow attack, slow release. Looped. Compiled using Strings 3 Left.
F006	Strings 2 Right	Single	Slow attack, slow release. Looped. Compiled using Strings 3 Right.
F007	Strings 3	Single	Faster attack, fast release. Looped.
F008	Strings 3 Left	Single	Faster attack, fast release. Looped.
F009	Strings 3 Right	Single	Faster attack, fast release. Looped.
F010	Strings 4	Dual	Added lower octave. Looped. Compiled using Strings 3 Left and Strings 3 Right.
F011	Strings 4 Left	Dual	Added lower octave. Looped. Compiled using Strings 3 Left.
F012	Strings 4 Right	Dual	Added lower octave. Looped. Compiled using Strings 3 Right.

USER TONES

STRINGS

U001	Strings 1 Stereo	Single	Fast attack, slow release. Looped. Compiled using Strings 3 Left and Strings 3 Right (panned).
U002	Strings 2 Stereo	Single	Slow attack, slow release. Looped. Compiled using Strings 3 Left and Strings 3 Right (panned).
U003	Strings 3 Stereo	Single	Faster attack, fast release. Looped. Compiled using Strings 3 Left and Strings 3 Right (panned).
U004	Strings 4 Stereo	Single	Added lower octave. Looped. Compiled using Strings 3 Left and Strings 3 Right (panned).

TONE LIST

SN-U110-14

SUPER ACOUSTIC GUITAR

No.	Tone Name	Type	Remarks
FACTORY TONES			
STEEL GUITAR			
F001	Steel Guitar 1	Single	Compiled using Steel Soft & Hard.
F002	Steel Guitar Soft	Single	Compiled using Steel Soft & Hard.
F003	Steel Guitar Hard	Single	
F004	Steel Guitar 2	Detune	Compiled using Steel Soft & Hard.
F005	Steel Guitar Left	Single	
F006	Steel Guitar Right	Single	Compiled using Steel Right & Hard.
NYLON GUITAR			
F007	Nylon Guitar 1	Single	Compiled using Nylon Soft & Hard.
F008	Nylon Guitar Soft	Single	Compiled using Nylon Soft & Hard.
F009	Nylon Guitar Hard	Single	
F010	Nylon Guitar 2	Detune	Compiled using Nylon Soft & Hard.
F011	Nylon Guitar Left	Single	
F012	Nylon Guitar Right	Single	Compiled using Nylon Right & Hard.
TWELVE STRING GUITAR			
F013	Twelve String Guitar 1	Single	Hard (Steel).
F014	Twelve String Guitar 2	Dual	Added lower octave. Compiled using Twelve String 1.
F015	Twelve String Guitar 3	Single	Soft (Nylon).
F016	Twelve String Guitar 4	Dual	Added lower octave. Compiled using Twelve String 3.
F017	Twelve String Guitar 5	Single	Nylon & Steel.
F018	Twelve String Guitar 6	Dual	Added lower octave. Compiled using Twelve String 5.

TONE LIST

SN-U110-14

SUPER ACOUSTIC GUITAR

No.	Tone Name	Type	Remarks
GUITAR EFFECTS			
F019	Harmonics 1	Single	Starts at note 036.
F020	Squeak	Single	
USER TONES			
STEEL GUITAR			
U001	Steel Guitar 1 Decay	Single	Long decay. Compiled using Steel Soft Sustain & Hard Sustain.
U002	Steel Guitar 1 Sustain	Single	Sustained. Compiled using Steel Soft Sustain & Hard Sustain.
U003	Steel Guitar Soft Decay	Single	Long decay. Compiled using Steel Soft Sustain & Hard Sustain.
U004	Steel Guitar Soft Sustain	Single	Sustained. Compiled using Steel Soft Sustain & Hard Sustain.
U005	Steel Guitar Hard Decay	Single	Long decay. Compiled using Steel Hard Sustain.
U006	Steel Guitar Hard Sustain	Single	Sustained.
U007	Steel Guitar 2 Decay	Detune	Long decay. Compiled using Steel Soft Sustain & Hard Sustain.
U008	Steel Guitar 2 Sustain	Detune	Sustained. Compiled using Steel Soft Sustain & Hard Sustain.
U009	Steel Guitar Left Decay	Single	Long decay. Compiled using Steel Left Sustain.
U010	Steel Guitar Left Sustain	Single	Sustained.
U011	Steel Guitar Right Decay	Single	Long decay. Compiled using Steel Right Sustain & Hard Sustain.
U012	Steel Guitar Right Sustain	Single	Sustained. Compiled using Steel Right Sustain & Hard Sustain.
U013	Steel Guitar Stereo	Dual	Compiled using Steel Left & Right (panned).
U014	Steel Guitar Stereo Decay	Dual	Long decay. Compiled using Steel Left Sustain & Right Sustain (panned).
U015	Steel Guitar Stereo Sustain	Dual	Sustained. Compiled using Steel Left Sustain & Right Sustain (panned).

TONE LIST

SN-U110-14		SUPER ACOUSTIC GUITAR	
No.	Tone Name	Type	Remarks
NYLON GUITAR			
U016	Nylon Guitar 1 Decay	Single	Long decay. Compiled using Nylon Soft Sustain & Hard Sustain.
U017	Nylon Guitar 1 Sustain	Single	Sustained. Compiled using Nylon Soft Sustain & Hard Sustain.
U018	Nylon Guitar Soft Decay	Single	Long decay. Compiled using Nylon Soft Sustain & Hard Sustain.
U019	Nylon Guitar Soft Sustain	Single	Sustained. Compiled using Nylon Soft Sustain & Hard Sustain.
U020	Nylon Guitar Hard Decay	Single	Long decay. Compiled using Nylon Hard Sustain.
U021	Nylon Guitar Hard Sustain	Single	Sustained.
U022	Nylon Guitar 2 Decay	Detune	Long decay. Compiled using Nylon Soft Sustain & Hard Sustain.
U023	Nylon Guitar 2 Sustain	Detune	Sustained. Compiled using Nylon Soft Sustain & Hard Sustain.
U024	Nylon Guitar Left Decay	Single	Long decay. Compiled using Nylon Left Sustain.
U025	Nylon Guitar Left Sustain	Single	Sustained.
U026	Nylon Guitar Right Decay	Single	Long decay. Compiled using Nylon Right Sustain & Hard Sustain.
U027	Nylon Guitar Right Sustain	Single	Sustained. Compiled using Nylon Right Sustain & Hard Sustain.
U028	Nylon Guitar Stereo	Dual	Compiled using Nylon Hard, Nylon Left & Right (panned).
U029	Nylon Guitar Stereo Decay	Dual	Long decay. Compiled using Nylon Hard Sustain, Left Sustain & Right Sustain (panned).
U030	Nylon Guitar Stereo Sustain	Dual	Sustained. Compiled using Nylon Hard Sustain, Left Sustain & Right Sustain (panned).
TWELVE STRING GUITAR			
U031	Twelve String Guitar 1 Decay	Dual	Hard, long decay. Compiled using Steel Left Sustain and Right Sustain.
U032	Twelve String Guitar 1 Sustain	Dual	Hard, sustained. Compiled using Steel Left Sustain and Right Sustain.
U033	Twelve String Guitar 2 Decay	Dual	Added lower octave, hard, long decay. Compiled using Steel Left Sustain and Right Sustain.
U034	Twelve String Guitar 2 Sustain	Dual	Added lower octave, hard, sustained. Compiled using Steel Left Sustain and Right Sustain.
U035	Twelve String Guitar 3 Decay	Dual	Soft, long decay. Compiled using Nylon Left Sustain and Right Sustain.
U036	Twelve String Guitar 3 Sustain	Dual	Soft, sustained. Compiled using Nylon Left Sustain and Right Sustain.

TONE LIST

SN-U110-14		SUPER ACOUSTIC GUITAR	
No.	Tone Name	Type	Remarks
U037	Twelve String Guitar 4 Decay	Dual	Added lower octave, soft, long decay. Compiled using Nylon Left Sustain and Right Sustain.
U038	Twelve String Guitar 4 Sustain	Dual	Added lower octave, soft, sustained. Compiled using Nylon Left Sustain and Right Sustain.
U039	Twelve String Guitar 5 Decay	Dual	Long decay. Compiled using Nylon Soft Sustain, Hard Sustain, Steel Soft Sustain and Hard Sustain.
U040	Twelve String Guitar 5 Sustain	Dual	Sustained. Compiled using Nylon Soft Sustain, Hard Sustain, Steel Soft Sustain and Hard Sustain.
U041	Twelve String Guitar 6 Decay	Dual	Added lower octave, long decay. Compiled using Nylon Soft Sustain, Hard Sustain, Steel Soft Sustain and Hard Sustain.
U042	Twelve String Guitar 6 Sustain	Dual	Added lower octave, sustained. Compiled using Nylon Soft Sustain, Hard Sustain, Steel Soft Sustain and Hard Sustain.
GUITAR EFFECTS			
U043	Harmonics Decay	Single	Long decay. Starts at note 036. Compiled using Harmonics S.
U044	Harmonics Sustain	Single	Sustained. Starts at note 036.
U045	Harmonics Slow	Single	Slow attack. Starts at note 036. Compiled using Harmonics Sustain.
U046	Harmonics 2	Detune	Starts at note 036. Compiled using Harmonics.
U047	Harmonics Stereo Slow	Dual	Slow attack. Starts at note 036. Compiled using Harmonics Sustain (panned and detuned).

TONE LIST

SN-U110-15

SUPER BRASS

No.	Tone Name	Type	Remarks
FACTORY TONES			
BRASS			
F001	High Brass 1	Single	Looped.
F002	High Brass 2	Dual	Added lower octave. Looped. Compiled using High Brass 1.
F003	High Brass Sfz 1	Single	Sforzando. Looped.
F004	Low Brass 1	Single	Looped.
F005	Low Brass 2	Dual	Added lower octave. Looped. Compiled using Low Brass 1.
F006	Low Brass Sfz 1	Single	Sforzando. Looped.
F007	Brass Combo 1	Single	Low / High (G3). Looped. Compiled using High Brass 1 and Low Brass 1.
F008	Brass Combo 1 Left	Single	Looped. Compiled using High Brass 1, Low Brass 1 and Brass Combo 1 Left
F009	Brass Combo 1 Right	Single	Looped. Compiled using High Brass 1, Low Brass 1 and Brass Combo 1 Right.
F010	Brass Combo 2	Dual	Added lower octave; Low + High (G3). Looped. Compiled using High Brass 1 and Low Brass 1.
F011	Brass Combo 2 Left	Dual	Added lower octave. Looped. Compiled using High Brass 1, Low Brass 1 and Brass Combo 1 Left.
F012	Brass Combo 2 Right	Dual	Added lower octave. Looped. Compiled using High Brass 1, Low Brass 1 and Brass Combo 1 Right.
F013	Brass Combo Sfz 1	Single	Sforzando. Low + High. (G3). Looped. Compiled using High Brass Sfz and Low Brass Sfz.

TONE LIST

SN-U110-15

SUPER BRASS

No.	Tone Name	Type	Remarks
USER TONES			
BRASS			
U001	High Brass Sfz 2	Dual	Sforzando, added lower octave. Looped.
U002	Low Brass Sfz 2	Dual	Sforzando, added lower octave. Looped.
U003	Brass Combo Low + High	Dual	Low + High. Looped. Compiled using High Brass 1 and Low Brass 1 (layered).
U004	Brass Combo Low + High Stereo	Dual	Low + High. Looped. Compiled using High Brass 1 and Low Brass 1 (panned).
U005	Brass Combo 1 Stereo	Dual	Looped. Compiled using High Brass 1, Low Brass 1, Brass Combo 1 Left and Brass Combo 1 Right (panned).
U006	Brass Combo 2 Stereo	Dual	Looped. Compiled using High Brass 1, Low Brass 1, Brass Combo 1 Left and Brass Combo 1 Right (panned).
U007	Brass Combo Sfz 2	Dual	Sforzando; Low + High (G3), added lower octave. Looped. Compiled using High Brass Sfz and Low Brass Sfz.