

## Parameter Reference Addendum

	PC: 4 [CC32: 4] New Pop	PC: 8 [CC32: 4] New Folk	PC: 45 [CC32: 4] New BrushPop	PC: 46 [CC32: 4] NewPopBrush_Perc.	PC: 47 [CC32: 4] NewPop_Percussion	PC: 18 [CC32: 4] New Rock	PC: 101 [CC32: 4] IndoMix 1	PC: 102 [CC32: 4] IndoMix 2	PC: 103 [CC32: 4] IndoMix 3
C-1	HipHop Kick1	Brazil Tamburin	HipHop Kick1	Mambo_SW	CowBellSide	HipHop Kick1	Elec Kick 2	HipHop Kick1	Pop Cymbal2
1	Jazz Kick 1	Marches Tamburin	Jazz Kick 1	SeaShells	SeaShells	Jazz Kick 1	Elec Kick 1	Jazz Kick 1	Pop Ride1
2	Mex Kick	Tamorra 1	Mex Kick	Equat-nutshells	Equat-nutshells	Mex Kick	CR78 Kick 1	Mex Kick	R&B Snare
3	Rm Kick 1	Tamorra 2	Rm Kick 1	Cascade_Ending	Cascade_Ending	Rm Kick 1	CR78 Kick 2	Timpani	R&B Clap
4	Rm Kick 2	Tamorra 3	Rm Kick 2	Chimes-Ending	Chimes-Ending	Rm Kick 2	TR-606 Kick1	Timpani	Techno Snare
5	HipHop Kick2	Tamorra 4	HipHop Kick2	Goathooves	Goathooves	HipHop Kick2	TR-707 Kick1	Timpani	House Snare
6	TechnoKick1	Tamorra 6	TechnoKick1	GoathoovesShot	GoathoovesShot	TechnoKick1	808 Kick	Timpani	Jungle Snare
7	BassDrumSet	Tamorra 7	BassDrumSet	Bongo1_SW1	Bongo1_SW1	BassDrumSet	TR-808 Kick	Timpani	Ps Snare
8	HipHop Kick1	Tamorra 8	HipHop Kick1	Bongo1_SW2	Bongo1_SW2	HipHop Kick1	808 BassDrum	Timpani	909 Snare
9	909Comp Kick	Tamorra Ending	909Comp Kick	Bongo1_SW3	Bongo1_SW3	909Comp Kick	TR-909 Kick	Timpani	909Snare2
10	St Kick 1	Pandeiro 1	St Kick 1	Bongo2_SW1	Bongo2_SW1	St Kick 1	Dance Kick 2	Timpani	909 Kick 3
11	JazzKick	Pandeiro 2	JazzKick	Bongo2_SW2	Bongo2_SW2	JazzKick	909Comp Kick	Timpani	House Kick
12	NewRockKick	Pandeiro 3	NewRockKick	Bongo2_3	Bongo2_3	Rock Kick	TR-909 Kick2	Timpani	TR-808 Kick
13	Cymbal Roll	Pandeiro 4	Cymbal Roll	Congas_SW1	Congas_SW1	Cymbal Roll	HipHop Kick2	Timpani	909 Kick
14	Rock Stick 2	Pandeiro 5	Rock Stick 2	Congas_SW2	Congas_SW2	Rock Stick 2	BassDrumSet	Timpani	909 Kick2
15	Rm Snare 1	Pandeiro 6	Rm Snare 1	Congas_SW3	Congas_SW3	Rm Snare 1	TechnoKick1	Timpani	TR-909 OHHsh
16	Rm Snare 2	BeguineLoop3	Rm Snare 2	Congas_SW4	Congas_SW4	Rm Snare 2	Dol4	Synth Drum 2	TR-909 OHH
17	St Snare1	BeguineLoop2	St Snare1	Tamorra 1	St Snare1	St Snare1	Dance Snare1	Synth Drum 2	Ah
18	St Snare2	BeguineLoop1	St Snare2	Tamorra 2	Tamorra 2	St Snare2	GondangAIToba	St Snare2	Ha
19	NewJzSn2	JazzSnare2	JazzSnare2	Tamorra 3	Tamorra 3	JazzSnare2	Elec Snare 1	Synth Drum 2	ShutHa
20	NewJzSn1	JazzSnare1	JazzSnare1	Tamorra 4	Tamorra 4	JazzSnare1	Dance Snare2	NewJzSn1	ShutHi
21	R&B Snare	R&B Snare	R&B Snare	Tamorra 6	Tamorra 6	R&B Snare	Elec Snare 2	Synth Drum 2	One
22	RockSnare2_2	RockSnare2_2	RockSnare2_2	Tamorra 7	Tamorra 7	RockSnare2_2	MamboCowBell	RockSnare2_2	Two
23	RockSnare1_2	RockSnare1_2	RockSnare1_2	Tamorra 8	Tamorra 8	RockSnare1_2	CowBell	Synth Drum 2	Three
24	PopSnare38 2	PopSnare38 2	PopSnare38 2	Tamorra Ending	Tamorra Ending	PopSnare38 2	Claves	Rm Kick 2	Four
25	Snare Ghost1	Snare Ghost1	Snare Ghost1	Pandeiro_SW1	Pandeiro_SW1	Snare Ghost1	Woodblock1	Snare Ghost1	SnareFlam
26	PopSnare38 2	PopSnare38 2	PopSnare38 2	Pandeiro_SW2	Pandeiro_SW2	PopSnare38 2	Dol2	Rm Snare 2	FingerSnaps2
27	FingerSnaps2	FingerSnaps2	FingerSnaps2	Pandeiro_SW3	Pandeiro_SW3	FingerSnaps2	Dol3	FingerSnaps2	High-Q
28	909 HandClap	RockSnare2_3	909 HandClap	Pandeiro 5	Pandeiro 5	909 HandClap	GonTaput4	Rm Snare 1	Slap
29	808 Clap	Roll Snare	808 Clap	Brazilian_Tamburin	Brazilian_Tamburin	808 Clap	GonTaput5	Room Tom 5	Scrth Push2
30	Hand clap2	Hand clap2	Hand clap2	Chimes&Seeds_1	Chimes&Seeds_1	Hand clap2	GonTaput6	Room Tom 5	Scrth Pull2
31	909 HandClap	909 HandClap	909 HandClap	Chimes&Seeds_2	Chimes&Seeds_2	909 HandClap	Sticks	Room Tom 2	Synth Drum 2
32	Pedal Hi Hat	Pedal Hi Hat	Pedal Hi Hat	PopHiHatFoot	PopHiHatFoot	Pedal Hi Hat	Congas_SW	TR-707 HIHatC	Synth Drum 2
33	GospelHClp1	FolkSnareTango2	GospelHClp1	VibratoneSlow-Fast	VibratoneSlow-Fast	GospelHClp1	Congas_SW2	Room Tom 2	Synth Drum 2
34	Snare Roll 1	FolkSnareRoll	Snare Roll 1	AfricanCowBell	AfricanCowBell	Snare Roll 1	Congas_SW4	ConcertKick	Synth Drum 2
35	Pop Kick 35	Pop Kick 35	Pop Kick 35	Kick_Plastic	Kick_Plastic	Pop Kick 35	808 BassDrum	HipHop Kick2	HipHop Kick
36	Pop Kick 36	Pop Kick 36	Pop Kick 36	Kick_Plastic	Kick_Plastic	Pop Kick 36	TR-808 Kick	TR-909 Kick2	SimpleKick
37	Pop Stick1	Pop Stick1	Pop Stick1	Phrase4	Phrase4	Pop Stick1	808 Rimshot	Side Stick	Side Stick
38	PopSnare38 1	PopSnare38 1	PopSnare38 1	Snare	Snare	PopSnare38 1	808 Snare 1	House Snare	St Snare2
39	Snare Ghost1	Snare Ghost1	Snare Ghost1	SnareFlam	SnareFlam	Snare Ghost1	GdgTaputRim	909 HandClap	707 Claps
40	PopSnare40 1	PopSnare40 1	PopSnare40 1	Snare	Snare	PopSnare40 1	TR-808Snare2	St Snare1	855t Tom10
41	Flam Tom 41	Flam Tom 41	Flam Tom 41	FloorTomFlam	FloorTomFlam	Flam Tom 41	808 Tom 2	808 Tom 2	855t Tom16
42	Pop Hi Hat1	Pop Hi Hat1	Pop Hi Hat1	Jazz Hat1	Jazz Hat1	Pop Hi Hat1	TR-808HIHatC	TR-808HIHatC	HipHopCHH
43	Tom 43	Tom 43	Tom 43	FloorTom	FloorTom	Tom 43	808 Tom 2	808 Tom 2	855t Tom16
44	Pop Hi Hat2	Pop Hi Hat2	Pop Hi Hat2	Jazz Hat2	Jazz Hat2	Pop Hi Hat2	808 HIHat Cl	JazzClosedHH	HipHopCHH
45	Flam Tom 45	Flam Tom 45	Flam Tom 45	Tom2Flam	Tom2Flam	Flam Tom 45	808 Tom 2	808 Tom 2	855t Tom12
46	Pop Hi Hat3	Pop Hi Hat3	Pop Hi Hat3	Jazz Hat3	Jazz Hat3	Pop Hi Hat3	TR-808HIHatO	JazzOpenHH	HipHopOHH
47	Tom 47	Tom 47	Tom 47	Tom2	Tom2	Tom 47	808 Tom 2	808 Tom 2	855t Tom12
48	Flam Tom 50	Flam Tom 50	Flam Tom 50	Tom1Flam	Tom1Flam	Flam Tom 50	808 Tom 2	808 Tom 2	855t Tom10
49	Pop Cymbal2	Pop Cymbal2	Pop Cymbal2	JazzCrCym1	JazzCrCym1	Pop Cymbal2	808 Crash	808 Crash	855t CrsCym1
50	Tom 50	Tom 50	Tom 50	PopBrushTom1	PopBrushTom1	Tom 50	808 Tom 2	Bend tik_drm	855t Tom10
51	Pop Ride1	Pop Ride1	Pop Ride1	NewJzRide1	NewJzRide1	Pop Ride1	606 Ride Cym	Tabla Ge_Hi	855t RdCym
52	Pop Cymbal	Pop Cymbal	Pop Cymbal	BrushCrash2	BrushCrash2	Pop Cymbal	ChinaCymbal	Tabla_Tu	ChinaCymbal
53	Pop Ride2	Pop Ride2	Pop Ride2	Jazz Ride2	Jazz Ride2	Pop Ride2	Ride Bell	Tabla_Na	855t RdBell
54	Tambourine	Tambourine	Tambourine	CembaloFree	CembaloFree	Tambourine	Tambourine	Tambourine	Tambourine
55	Splash Cym.	Splash Cym.	Splash Cym.	BrushCrash1	BrushCrash1	Splash Cym.	Bongo2_SW2	Bongo2_SW2	Splash Cym.
56	ChaChaCowb	ChaChaCowb	ChaChaCowb	CowBell	CowBell	ChaChaCowb	808 Cowbell	808 Cowbell	Cowbell
57	CrashCymbal2	CrashCymbal2	CrashCymbal2	JzCrashCym1	JzCrashCym1	CrashCymbal2	909 Crash	909 Crash	Crash Cymb2
58	Vibraslap	Vibraslap	Vibraslap	vibraslp	vibraslp	Vibraslap	Vibraslap	Pop Kick 36	Vibraslap
59	RockRideCym1	RockRideCym1	RockRideCym1	RockRide1	RockRide1	RockRideCym1	Ride Cymbal	PopSnare38 1	Ride Cymbal
60	NewHiBongo	HiBongo	NewHiBongo	Bongo_SW	Bongo_SW	HiBongo	CR78 HiBongo	HiBongo	NewHighBongo
61	NewLoBongo	LoBongo	NewLoBongo	Bongo1_4	Bongo1_4	LoBongo	CR78 LoBongo	CR78 LoBongo	NewLoBongo
62	NewCongaSlp	CongaSlap	NewCongaSlp	Congas_SW	Congas_SW	CongaSlap	808 Conga	808 Conga	NewCongaSlap
63	NewCongaOp	CongaOp	NewCongaOp	Congas_7	Congas_7	CongaOp	808 Conga	NewCongaOp	NewCongaOpen
64	NewLoConga	LoConga	NewLoConga	Congas_8	Congas_8	LoConga	808 Conga	NewLoConga	NewLowConga
65	Timbal Hi	Timbal Hi	Timbal Hi	Timbal Hi	Timbal Hi	Timbal Hi	High Timbale	High Timbale	High Timbale
66	Timbal Lo	Timbal Lo	Timbal Lo	Timbal Lo	Timbal Lo	Timbal Lo	Bongo_SW P1	Bongo_SW P1	Low Timbale
67	Agogo	Agogo	Agogo	Agogo	Agogo	Agogo	Bongo_SW P2	Agogo	Agogo
68	Agogo	Agogo	Agogo	Agogo	Agogo	Agogo	Bongo_SW P3	Agogo	Agogo
69	NewShaker2	Shaker2	NewShaker2	Shaker2	Shaker2	Shaker2	Cabasa	Bongo_SW P4	Cabasa
70	NewShaker1	Shaker1	NewShaker1	Shaker1	Shaker1	Shaker1	808 Maracas	808 Maracas	Maracas
71	ShrtWhistle	ShrtWhistle	ShrtWhistle	ShrtWhistle	ShrtWhistle	ShrtWhistle	GongToba1	Gamelan Gong	Bongo1_SW1
72	LongWhistle	LongWhistle	LongWhistle	LongWhistle	LongWhistle	LongWhistle	GongToba2	LongWhistle	Bongo1_SW3
73	Quide1	Quide1	Quide1	Quide1	Quide1	Quide1	Short Guiro	Quide1	Short Guiro
74	Quide2	Quide2	Quide2	Quide2	Quide2	Quide2	CR78 Guiro	Quide2	Long Guiro
75	Claves	Claves	Claves	Claves	Claves	Claves	808 Clave	Claves	Claves
76	Woodblock	Woodblock	Woodblock	Woodblock1	Woodblock1	Woodblock	Woodblock	Woodblock	Woodblock
77	Woodblock	Woodblock	Woodblock	Woodblock2	Woodblock2	Woodblock	Woodblock	Bongo1_SW3	Woodblock
78	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Bongo_SW	Mute Cuica	CR78 HiBongo
79	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Bongo2_SW2	Congas 8_P1	CR78 LoBongo
80	MuteTriangl	MuteTriangl	MuteTriangl	MuteTriangl	MuteTriangl	MuteTriangl	CongaLoOpen_P1	MuteTriangl	MuteTriangl
81	OpenTriangl	OpenTriangl	OpenTriangl	OpenTriangl	OpenTriangl	OpenTriangl	CongaLoOpen_P2	CongaLoOpen_P2	OpenTriangl
82	Shaker	Shaker	Shaker	Shaker	Shaker	Shaker	Castanets	CongaLoOpen_P3	Shaker
83	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Mute Surdo	CongaLoOpen_P4	CowBellSide
84	Bell Tree	Bell Tree	Bell Tree	Belltree	Belltree	Bell Tree	Open Surdo	CongaLoOpen_P5	AfricanCowBell
85	Castanets	Castanets	Castanets	Castanets	Castanets	Castanets	Small Club	Castanets	Castanets
86	Mute Surdo	Mute Surdo	Mute Surdo	Surdo_mute	Surdo_mute	Mute Surdo	CR78 Tambour	Bongo High	Mute Surdo
87	Open Surdo	Open Surdo	Open Surdo	Surdo_open	Surdo_open	Open Surdo	Side Stick	Bongo Low	Open Surdo
88	Cana	Cana	Cana	Cana	Cana	Cana	GospelHClp1	Mute H.Conga	Udo_Long
89	Timbal HiFim	Timbal HiFim	Timbal HiFim	TimbalHiFim	TimbalHiFim	Timbal HiFim	TR-808Snare2	Conga Hi Opn	808 Tom 2
90	Timbal LoFim	Timbal LoFim	Timbal LoFim	TimbalLoFim	TimbalLoFim	Timbal LoFim	909 Snare 1	Conga MTLom	808 Tom 2
91	NewTmbIPHS	Timbal PHS	NewTmbIPHS	TimbalPHS	TimbalPHS	Timbal PHS	909 Snare 2	Conga Slap	808 Tom 2
92	NewShekere1	Shekere1	NewShekere1	Shekere1	Shekere1	Shekere1	909 SD 1	NewShekere1	808 Tom 2
93	NewShekere2	Shekere2	NewShekere2	Shekere2	Shekere2	Shekere2	TR-909Snare2	NewShekere2	808 Tom 2
94	NHBngoMute	Bongo Mute	NHBngoMute	Bongo Mute	Bongo Mute	Bongo Mute	Rap Snare	NHBngoMute	808 Tom 2
95	L BongoMute	L BongoMute	L BongoMute	LBongoMute	LBongoMute	L BongoMute	JungleSnare1	L BongoMute	808 Cowbell
C7	CajonHi	CajonHi	CajonHi	CajonHi	CajonHi	CajonHi	House Snare	CajonHi	808 Conga

	PC: 4 [CC32: 4] New Pop	PC: 8 [CC32: 4] New Folk	PC: 45 [CC32: 4] New BrushPop	PC: 46 [CC32: 4] NewPopBrush_Perc.	PC: 47 [CC32: 4] NewPop_Percussion	PC: 18 [CC32: 4] New Rock	PC: 101 [CC32: 4] IndoMix 1	PC: 102 [CC32: 4] IndoMix 2	PC: 103 [CC32: 4] IndoMix 3
(C7) (96)	CajonHi	CajonHi	CajonHi	CajonHi	CajonHi	CajonHi	House Snare	CajonHi	808 Conga
	97	CajonHiFm	CajonHiFm	CajonHiFm	CajonHiFm	CajonHiFm	House Snare	CajonHiFm	808 Conga
98	Cajon Low	Cajon Low	Cajon Low	CajonLo	CajonLo	CajonLo	House Snare	Cajon Low	808 Conga
	99	CajonLoFm	CajonLoFm	CajonLoFm	CajonLoFm	CajonLoFm	Congas_SW	CajonLoFm	Bend Gong
100	FimncoHClap1	Fimnco Clap1	FimncoHClap1	FimncoHClp1	FimncoHClp1	FimncoHClap1	Congas_SW2	FimncoHClap1	FimncoHClp1
101	FimncoHClap1	Fimnco Clap1	FimncoHClap1	FimncoHClp1	FimncoHClp1	FimncoHClap1	Congas_SW4	FimncoHClap1	FimncoHClp1
	102	BongoCowBell	BongoCowBell	BongoCowBell	BongoCowBell	BongoCowBell	MamboCowBell	BongoCowBell	BongoCowBell
103	PopSnareFl	PopSnareFl_L	BrushSnare Shot	Crotals	Crotals	RockSnareFl_H	Tabla Dhut	PopSnareFl	Bend ttk_drm
	104	MamboCowBell	MamboCowBell	MamboCowBell	MamboCowBell	MamboCowBell	BongoCowBell	MamboCowBell	MamboCowBell
105	PopSnareDrag	SnareDrag	Phrase3	CrashPhrase4	CrashPhrase4	Snare Ghost	Tabla_Ge	PopSnareDrag	Tabla_Ge
	106	HiHatPhrase3	HiHatPhrase3	Phrase1	CrashPhrase5	CrashPhrase5	Tabla_Ge_Hi	HiHatPhrase3	Tabla_Ge_Hi
107	CrashPhrase1	CrashPhrase1	RidePhrase1	RidePhrase1	RidePhrase1	Crash2Phrase4	Talking Drum	CrashPhrase1	Talking Drum
C8	CrashPhrase2	CrashPhrase2	RidePhrase2	RidePhrase2	RidePhrase2	Crash1Phrase3	Bend ttk_drm	CrashPhrase2	Bend ttk_drm
	109	CrashPhrase3	CrashPhrase3	RidePhrase4	RidePhrase4	RidePhrase4	Crash1Phrase4	CrashPhrase3	Udo_Short
110	CrashPhrase4	CrashPhrase4	CrashPhrase4	Egg_M3	Egg_M3	CrashPhrase4	Udo_Long	CrashPhrase4	Udo_Long
	111	CrashPhrase5	CrashPhrase5	Egg_MEndOff	Egg_MEndOff	CrashPhrase5	Udo_slap	CrashPhrase5	Udo_slap
112	Crash_Stop	Crash_Stop	SnareBrushFlam	Egg_M_SW1	Egg_M_SW1	RidePhrase1	Tabla_Te	Crash_Stop	Tabla_Te
	113	RidePhrase1	RidePhrase1	Egg_L4	Egg_L4	RidePhrase2	Tabla_Na	RidePhrase1	Tabla_Na
	114	RidePhrase2	RidePhrase2	RidePhrase2	Egg_LEndOff	Egg_LEndOff	Tabla_Tun	RidePhrase2	Tabla_Tun
115	RidePhrase3	RidePhrase3	RidePhrase3	Egg_L_SW1	Egg_L_SW1	RidePhrase4	Ohkawa	RidePhrase3	Ohkawa
	116	RidePhrase4	RidePhrase4	RidePhrase4	Egg_TuttiEndOff	Egg_TuttiEndOff	RidePhrase5	H kotsuzumi	Scrctch Push2
117	RidePhrase5	RidePhrase5	RidePhrase5	Egg_S4	Egg_S4	BrushRidePhrase4	L Kotsuzumi	Scrctch Pull2	L Kotsuzumi
	118	RidePhrase1	RidePhrase1	Cascade_Ending	Egg_SEndOff	Egg_SEndOff	Crash1Phrase1	Tabla Tong	Small Club
119	RidePhrase2	RidePhrase2	Chimes&Seeds	Egg_S_SW1	Egg_S_SW1	Crash1Stopped	Tabla Tak	Explosion	Mute Surdo
C9	RidePhrase4	RidePhrase4	Chimes	Chimes	Chimes	Crash2Stopped	Tabla Tung	Wind	Conga Lo Opn
	121	ChinaRoll	AAhAh	Crotals	DoorKeys	DoorKeys	ChinaStopped	Tabla_Tang	Thunder
122	ChinaStopped	Uaahh	DoorKeys	Pinchimes	Pinchimes	Crash1StopLong	Tabla_Dung	Helicopter	Tabla_Tun
	123	Egg S4	Egg S4	Egg S4	Harness-bell1	Harness-bell1	Crash2StopLong	Harness-bell1	Applause
124	Egg S1	Egg S1	Egg S1	Harness-bell2	Harness-bell2	ChinaRoll	Harness-bell2	Screaming	Harness-bell2
	125	Egg AllEndOff	Egg EndOff	Egg EndOff	Harness-bell3	Harness-bell3	Egg EndOff	Harness-bell3	Laughing
126	Tambour Ending	CembaloEnding	CembaloEnding	CembaloEnding	CembaloEnding	CembaloEnding	CembaloEnding	GtFretNoise	CembaloEnding
G9	127	Tambour Free	CembaloFree	CembaloFree	CembaloFree	CembaloFree	CembaloFree	Wind Chimes	CembaloFree

■ Added on p. 5:

Drum	CC00	CC32	PC C1
P6 Rhythm FX 3	0	4	60
Rhythm FX 2	0	4	59
Rhythm FX	0	4	58
SFX	0	4	57
IndoMix 1	0	4	101
IndoMix 2	0	4	102
IndoMix 3	0	4	103

■ Added on p. 21:

Arranger Setting – Arranger Options

Parameter	Setting range	Default
Accell/Ritard	5%~92%	20%
CPT	15~3825	480
Half Bar	On, Off	Off
Fill Rit	On, Off	Off
Fill Ritardando	5%~92%	8%
Kick & Bass Booster	Off, Medium, High	Off

■ Added on p. 34:

Hold One Touch

Parameter	Setting Range	Default
Tempo	On, Off	On
KBD Part	On, Off	Off
Intro/End	On, Off	On
Main/Var	On, Off	Off
Pedals	On, Off	Off

Hold Setting User Program

Param	Type	Range Value	Default
Style	Status	On, Off	Off
Song	Status	On, Off	Off
MIDI Set	Status	On, Off	Off
Tempo	Status	On, Off	Off
Tone	Status	On, Off	Off
Harmonist	Status	On, Off	Off
Transpose	Status	On, Off	Off
KBD Mode	Status	On, Off	Off
Bass Inversion	Status	On, Off	Off
Pedals	Status	On, Off	Off