

Function		Transmitted	Recognized	Remarks
Basic Channel:	Default	1-16	1-16	Memorized
	Changed	1-16	1-16	
Mode	Default		3	
	Messages	×	×	
	Altered	*****	×	
Note Number:		0-127	0-127	
	True Voice	*****	*****	
Velocity:	Note On	○100(1-127)	×	()*2
	Note Off	○ 64(0-127)	×	()*2
Aftertouch:	Key's	×	×	
	Channel	×	×	
Pitch Bend		×	×	
Control Change		0-127 ○	○	As control source *C
Program Change:		○0-127	○0-127	*P
	Variable Range	*****	0-127	
System Exclusive		○	○	
System Common:	Song Position	×	×	
	Song Select	×	×	
	Tune Request	×	×	
System Real Time:	Clock	○	○	*1
	Commands	○	×	*2
Aux Messages:	Local On/Off	×	×	
	All Notes Off	×	×	
	Active Sensing	○	×	
	System Reset	×	×	
<b>Remarks</b> *C Transmitted/received when control numbers are selected, and are enabled. *P Transmitted/received when program changes are enabled. *1 When MIDI clock is Internal, transmitted but not received. The opposite for External or Auto. *2 Transmitted in "Ext. Ctrl" Mode.				

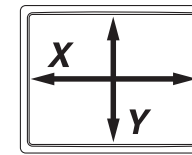
Mode 1: OMNI ON, POLY      Mode 2: OMNI ON, MONO      ○ : Yes  
 Mode 3: OMNI OFF, POLY      Mode 4: OMNI OFF, MONO      × : No

Consult your local Korg distributor for more information on MIDI Implementation.  
 Veuillez vous adresser à votre revendeur Korg pour une copie de l'équipement MIDI.  
 Weitere Informationen über die MIDI IMPLEMENTATION erhalten Sie bei Ihrem Korg-Vertrieb.  
 MIDI IMPLEMENTATIONの配布については、コルグお客様相談窓口へお問い合わせください。

# KAOSS PAD KPE

(E)(F)(G)(J)(1)

## DYNAMIC EFFECT/SAMPLER EFFECT PROGRAM LIST



# KORG

Program Name		X AXIS ↔	Y AXIS ↕	Fx Release	BPM Sync
FLt.1	LPF	LPF (Low Pass Filter)	Cutoff Frequency	Resonance	64
FLt.2	HPF	HPF (High Pass Filter)	Cutoff Frequency	Resonance	64
FLt.3	BPF+	BPF+ (Band Pass Filter+)	Cutoff Frequency	Resonance	64
FLt.4	72dB LPF	72dB/oct LPF	Cutoff Frequency	Resonance	64
FLt.5	LPF&Delay	LPF & Delay	Delay Time	LPF Cutoff & Resonance	off BPM
FLt.6	HPF&Delay	HPF & Delay	Delay Time	HPF Cutoff & Resonance	off BPM
FLt.7	BPF+&Delay	BPF+ & Delay	Delay Time	BPF Cutoff & Resonance	off BPM
FLt.8	LPF&Reverb	LPF & Reverb	Reverb Depth	LPF Cutoff & Resonance	off
FLt.9	HPF&Reverb	HPF & Reverb	Reverb Depth	HPF Cutoff & Resonance	off
FL.10	BPF+&Rvb	BPF+ & Reverb	Reverb Depth	BPF Cutoff & Resonance	off
FL.11	MorphFilt	Morphing Filter	LPF - BPF+ - HPF	Cutoff & Resonance	100
FL.12	RadioFilt	Radio Filter	Band Width	Noise Level	100
FL.13	RadioIso	Radio Isolator	Mid+Low - Mid - Mid+Hi	Level & Drive	0
FL.14	Isolator	Isolator	Low - Mid - Hi	Level & Drive	0
FL.15	Iso&Dist	Isolator & Distortion	Low - Mid - Hi	Distortion	100
FL.16	Iso&Delay	Isolator & Delay	Low - Mid - Hi	Delay Depth	100 BPM
Eq.1	4bandEQ	4 band Equalizer	Band1-2-3-4	Level (-18dB - +12dB)	0
Eq.2	8bandEQ	8 band Equalizer	Band1-2-3-4-5-6-7-8	Level (-18dB - +12dB)	0
Mod.1	Jet	Jet (Manual Flanger)	Delay Time	Feedback	100
Mod.2	ManuPhaser	Manual Phaser	Frequency	Resonance	100
Mod.3	TalkFilter	Talk Filter	1st Formant	2nd Formant	off BPM
Mod.4	DigiTalk	Digi Talk	1st Formant	2nd Formant	100
Mod.5	RingMod&HP	Ring Mod & HPF	Ring Mod Frequency	HPF Cutoff & Resonance	100
Mod.6	PitchShift	Pitch Shifter & HPF	Pitch Shift	HPF Cutoff & Resonance	100
Mod.7	MidPitch	Mid Pitch Shifter	Pitch Shift	Mix Balance (Original - Mix - Pitch Shift)	100
Mod.8	Pitch&Dly	Pitch Shifter & Delay	Pitch Shift	Delay Depth	off BPM
Mod.9	BrokenMod	Broken Modulation	Frequency	Depth	100
Md.10	FuzzDist	Fuzz Distortion	Low Boost - Low Cut	Distortion	100
Md.11	Decimator	Decimator	Sampling Frequency	Sampling Bit	0
Md.12	Decima&HPF	Decimator & HPF	Decimator Frequency & Bit	HPF Cutoff & Resonance	64
CMP.1	Compressor	Compressor	Sensitivity	Attack	0
CMP.2	LowComp	Low Compressor	Sensitivity	Attack	0
LFO.1	LFO LPF	LFO LPF	LFO Speed	Resonance	100 BPM
LFO.2	LFO HPF	LFO HPF	LFO Speed	Resonance	100 BPM
LFO.3	LFO BPF+	LFO BPF+	LFO Speed	Resonance	100 BPM
LFO.4	LFO HP&Dly	LFO HPF+ & Delay	Delay Time	HPF Level, Delay Depth	off BPM
LFO.5	InfiniHP+	Infini LFO HPF+	LFO Speed	Resonance	100 BPM
LFO.6	RandomLPF	Random LFO LPF	LFO Speed	LFO Depth	100 BPM
LFO.7	RandomHPF+	Random LFO HPF+	LFO Speed	LFO Depth	100 BPM
LFO.8	Flanger	Flanger	LFO Speed	Feedback	100 BPM
LFO.9	DeepFlange	Deep Flanger	LFO Speed	Feedback	100 BPM
LF.10	MidFlanger	Mid Flanger	LFO Speed	Feedback	100 BPM
LF.11	Flange&LPF	Flanger & LPF	Flanger LFO Speed	LPF Cutoff & Resonance	100 BPM
LF.12	Flange&Dly	Flanger & Delay	Delay Time	Flanger Feedback, Delay Depth	off BPM
LF.13	InfiniFlng	Infini LFO Flanger	LFO Speed	Feedback	100 BPM
LF.14	Phaser	Phaser	LFO Speed	Resonance	100 BPM
LF.15	MidPhaser	Mid Phaser	LFO Speed	Resonance	100 BPM
LF.16	Phaser&Dly	Phaser & Delay	Delay Time	Phaser Resonance, Delay Depth	off BPM
LF.17	StepPhaser	Step Phaser	Frequency	Resonance	100 BPM
LF.18	AutoPan	Auto Pan	LFO Speed	Mono Mix - Auto Pan	0 BPM
LF.19	MidAutoPan	Mid Auto Pan	LFO Speed	LFO Depth	0 BPM
LF.20	Slicer	Slicer	LFO Speed	LFO Depth	0 BPM
LF.21	MidSlicer	Mid Slicer	LFO Speed	LFO Depth	0 BPM
LF.22	Slicer&LPF	Slicer & LPF	Slicer LFO Speed	LPF Cutoff & Resonance	100 BPM
LF.23	Slicer&HPF	Slicer & HPF	Slicer LFO Speed	HPF Cutoff & Resonance	100 BPM
LF.24	Gate&LPF	Audio Gate & LPF	Gate Pattern 1, 2, 3, 4, 5, 6, 7, 8	LPF Cutoff & Resonance	100 BPM
LF.25	Gate&HPF	Audio Gate & HPF	Gate Pattern 1, 2, 3, 4, 5, 6, 7, 8	HPF Cutoff & Resonance	100 BPM
dLY.1	Delay	Delay	Delay Time	Delay Depth	off BPM
dLY.2	SmoothDly	Smooth Delay	Delay Time	Delay Depth	off
dLY.3	LowCutDly	Low Cut Delay	Delay Time	Delay Depth	off BPM
dLY.4	PingPongDI	Ping Pong Delay	Delay Time	Delay Depth	off BPM
dLY.5	LCR Delay	LCR Delay	Delay Time	Delay Depth	off BPM
dLY.6	3bandDelay	3 band Delay	Low - Mid - Hi	Delay Depth	off BPM
dLY.7	MultiTapDI	Multi Tap Delay	Delay Tone	Delay Depth	off

Program Name		X AXIS	Y AXIS	Fx Release	BPM Sync
dLY.8	BPF Slide	BPF Time Slide	Delay Time	BPF Frequency	off BPM
dLY.9	ReverseDly	Reverse Delay & HPF	Delay Time	HPF Cutoff & Resonance	100 BPM
dL.10	RvsDlyMix	Reverse Delay Mix	Delay Time	Delay Depth	off BPM
dL.11	3bandRvsDI	3 band Reverse Delay	Delay Time	Low - Mid - Hi	off BPM
dL.12	GateRvbDly	Gate Reverb & Delay	Delay Time	Delay Depth, Reverb Depth	off BPM
dL.13	Delay&Rvb	Delay & Reverb	Delay Time	Delay Depth, Reverb Depth	off BPM
dL.14	TapeEcho	Tape Echo	Delay Time	Delay Depth	off BPM
dL.15	DubEcho	Dub Echo	Delay Time	Delay Tone	off BPM
dL.16	FdbckEcho	Feedback Echo	Delay Time	Delay Depth	off BPM
rVb.1	Reverb	Reverb	Reverb Time	Reverb Depth	off
rVb.2	Reverb2	Reverb 2	Reverb Time	Reverb Depth	off
rVb.3	SpringRvb	Spring Reverb	Reverb Time	Reverb Depth	off
rVb.4	GateReverb	Gate Reverb	Gate Time	Reverb Depth	off
rVb.5	ReversGate	Reverse Gate Reverb	Gate Time	Reverb Depth	off
rVb.6	3bandGateR	3 band Gate Reverb	Low - Mid - Hi	Reverb Depth	off
Grn.1	GrainShift	Grain Shifter	Cycle Speed	Length	90 BPM
Grn.2	MidGrain	Mid Grain Shifter	Cycle Speed	Length	90 BPM
Grn.3	MidGrain+	Mid Grain Shifter+	Cycle Speed	Length	90 BPM
Grn.4	Grain&HPF	Grain&HPF	Grain Cycle Speed & Length	HPF Cutoff & Resonance	90 BPM
Grn.5	Grain&HPF+	Grain&HPF+	Grain Speed	HPF Cutoff & Resonance	90 BPM
LoP.1	LooperF/R	Looper Forward/Rverse	Looper Beat	Reverse - Forward (Cross Fade)	90 BPM
LoP.2	VinylLoop	Vinyl Looper	Looper Beat	Reverse - Forward (Pitch)	90 BPM
LoP.3	RewindLoop	Rewind Spin Looper	Looper Beat	Rewind Spin - Forward	90 BPM
LoP.4	Looper&LPF	Looper & LPF	Looper Beat	LPF Cutoff & Resonance	90 BPM
LoP.5	Looper&HPF	Looper & HPF	Looper Beat	HPF Cutoff & Resonance	90 BPM
LoP.6	Loop&Flang	Looper & Flanger	Looper Beat	Flanger Feedback	90 BPM
LoP.7	Loop&Pitch	Looper & Pitch Shifter	Looper Beat	Pitch Shift	90 BPM
LoP.8	Loop&Decim	Looper & Decimator	Looper Beat	Decimator Frequency & Bit	90 BPM
LoP.9	LoopIso&HP	Looper, Isolator & HPF	Looper Beat	HPF Cutoff & Resonance	90 BPM
LP.10	Loop&Iso+	Looper & Isolator+	Looper Beat	Low - Mid - Hi	90 BPM
LP.11	BassLooper	Bass Looper	Looper Beat	Reverse - Forward (Cross Fade)	64 BPM
LP.12	Loop&OSC	Looper & Oscillator	Looper Beat	Oscillator Pitch, etc.	90 BPM
LP.13	Loop&Noise	Looper & Noise	Looper Beat	Noise Level, etc.	90 BPM
SMP.1	SmplEndPnt	Sample End Point	Loop End Time	HPF Cutoff & Resonance	90
SMP.2	SmplRoll	Sample Roll	Sample Length(1/1, 1/2, 1/4...1/128)	HPF Cutoff & Resonance	90
SMP.3	SmplFw/Rvs	Sample Forward/Reverse	Reverse - Forward (x1 speed)	HPF Cutoff & Resonance	90
SMP.4	SmpFastF/R	Sample Fast Forward/Reverse	Reverse - Forward (x4 speed)	HPF Cutoff & Resonance	90
SMP.5	SmplF/R&DI	Sample Forward/Reverse & Delay	Reverse - Forward (x1 speed)	Delay Depth	off
SMP.6	SmplStrtch	Sample Time Stretch	Slow - x1 speed - Fast	HPF Cutoff & Resonance	90
SMP.7	SmplGrain	Sample Grain	Start Point	Sample Length(1/1, 1/2, 1/4...1/128)	90
CrS.1	4smpXFader	4 sample bank Cross Fader Roll	Bank1-Bank2-Bank3-Bank4	Sample Length(1/1, 1/2, 1/4...1/128)	90
CrS.2	XFadeStrch	4 sample bank Cross Fader Time Stretch	Bank1-Bank2-Bank3-Bank4	x1 speed - Slow	90
CrS.3	XFade&LPF	4 sample bank Cross Fader & LPF	Bank1-Bank2-Bank3-Bank4	LPF Cutoff & Resonance	90
CrS.4	XFade&HPF	4 sample bank Cross Fader & HPF	Bank1-Bank2-Bank3-Bank4	HPF Cutoff & Resonance	90
drM.1	HouseBeat	House Beat	Pattern 1 - 2 - 3... 7 - 8	Delay Depth	off BPM
drM.2	BeatBox	Beat Box	Pattern 1 - 2 - 3... 7 - 8	Delay Depth	off BPM
drM.3	TribalBeat	Tribal Beat	Percussion Tone	Percussion Noise, Delay Depth	off BPM
drM.4	ElectrBeat	Electro Beat	Snare Drum Tone	Snare Drum Decay, Bass Drum Decay, Delay Depth	off BPM
drM.5	PadDrum1	Pad Drum 1	Bass Drum & Hi Hat - (mix) - Snare Drum & Hi Hat	Decay	off
drM.6	PadDrum2	Pad Drum 2	Bass Drum - (mix) - Snare Drum	Decay	off
SYn.1	SawBass	Unison Saw Bass	Synth Pitch	HPF Cutoff & Resonance	off BPM
SYn.2	SquBass	Unison Squ Bass	Synth Pitch	HPF Cutoff & Resonance	off BPM
SYn.3	SawSynth	Unison Saw Synth	Synth Pitch	HPF Cutoff & Resonance	off BPM
SYn.4	SquSynth	Unison Squ Synth	Synth Pitch	HPF Cutoff & Resonance	off BPM
SYn.5	MetalicSyn	Metalic Synth	Synth Pitch, BPF Cutoff etc.	LFO Speed etc.	off BPM
SYn.6	Siren	Siren	LFO Speed etc.	LFO Intensity	off BPM
SYn.7	LFOSin	LFO Sin	Synth Pitch, LFO Speed	HPF Cutoff & Resonance	off BPM
SYn.8	LFOsqu	LFO Squ	Synth Pitch, LFO Speed	HPF Cutoff & Resonance	off BPM
SYn.9	Noise	Noise	Noise Tone	Noise Level	off BPM
SY.10	SynLooper	Synth & Looper	Synth Tone	Looper Off - Looper On (Beat)	off BPM
Voc.1	Vocoder	Vocoder	Pitch	Vocoder Tone	90
Voc.2	Vocoder M7	Vocoder Maj7	Pitch	Vocoder Tone	90
Voc.3	Vocoder m7	Vocoder min7	Pitch	Vocoder Tone	90
Voc.4	VocoderMix	Vocoder Mix	Pitch	Mix Balance (Dry - Mix)	90