

LIST OF MIXERS COMPATIBLE WITH THE INNOFADER - Last updated 3/31/2009 by Elliot Marx

"Adapter" identifies the plug on the adapter boards where you should plug your mixer fader cable.
 "X/Y" is normally set to Y for optimal curve. However, for mono digital crossfaders, we recommend the X setting.
 "curve" position is our suggested setting. You can set this differently to match your mixing style.
 NOTE: use "curveA" if curve trim pot orientation is normal, and use "curveB" if the curve trim pot is upside down

"OUT OF THE BOX" COMPATIBLE - NO EXTRA ADAPTERS NEEDED:

Manufacturer	Model(s)	LF/CF	Adapter	mechanical fitting	X/Y	curveA	curveB	Model tested	NOTES
Allen & Heath	Xone:02	LF,CF	none	good	Y	12:00	06:00	Xone:02	9,12
Allen & Heath	Xone:32,92	CF	J6	add 1.5mm fader depth	Y	12:00	06:00	Xone:92	1, 6
Audio Innovate	AEM-100/I	CF	none	good	Y	01:00	05:00	AEM-100	
Behringer	DDM-4000	CF	J5	add 1.5mm fader depth	X	12:00	06:00	DDM4000	
Citronic	SM FX500	CF	J10	add 1.5mm fader depth	Y	12:00	06:00	SM FX500	
Denon	X-1500, X-1500S	CF	J3	good	X	12:00	06:00	X-1500S	1, 15
Ecler	HAK/NUO/EVO "Eternal compatible"	CF	J8	good	X	12:00	06:00	HAK360	13
Ecler	HAK/NUO/EVO standard	LF	J3	good	Y	12:00	06:00	HAK360	3, 5
KAM	KPM2000DSP	CF	J10	add 1.5mm fader depth	Y	12:00	06:00	KPM2000DSP	
Korg	Zero4, Zero8	CF	J13	good	X	12:00	06:00	Zero4	13,14
Numark	5000Fx	CF	J6	add 2.5mm fader height	Y	02:30	03:30	5000Fx	
Numark	DXM-01USB,-06,-09,PRO,X1USB,X6,X9	CF	J13	add 2.5mm fader height	X	02:30	03:30	DXM-09	4
Numark	PPD-9000, PPD01	CF	J13	add 2.5mm fader height	X	02:30	03:30	DXM-09	4
Numark	SM-1	CF	J6	add 2.5mm fader height	Y	02:30	03:30	SM-1	
Numark	DXM-PRO	LF	J13	add 2.5mm fader height	Y	12:00	06:00	DXM-09	4
Numark	IDJ2	CF	J15	cover needs extra spacing to fit the				Innofader	
Omnitronic	EX-840	CF	J10	add 1.5mm fader depth	Y	12:00	06:00	EX-840	
Reloop	Cut Pro	CF	none	good	Y	12:00	06:00	Cut Pro	
Rodec	Scratchbox	CF,LF	none	good	Y	12:00	06:00	Scratchbox	13
Stanton	SA-3	CF	J16	good	Y	09:30	08:30	SA-3	
Stanton	SA-5	CF	J16	good	Y	09:30	08:30	SA-5	1
Stanton	SA-5	LF	none	good	Y	09:30	08:30	SA-5	1,8
Stanton	SA-12	CF	none	Use P&G connector	Y	12:00	06:00	SA-12	
Stanton	SK-1F,-2F,-4F,-6F	CF,LF	none	good	Y	12:00	06:00	SK-2F	
Stanton	SMX-401	CF	J16	good	Y	09:30	08:30	SMX-401	1
Urei	1601	CF,LF	J5	good	X	12:00	06:00	1601	
Urei	1603	CF	J13	good	Y	12:00	06:00	1603	17
Vestax	PMC-05,06,07,37	CF	none	good	Y	12:00	06:00	PMC-07	6
Vestax	PMC-05,06	LF	none	good	Y	09:30	08:30	PMC-05	8
Vestax	PMC-07, older PMC-05	LF	none	good	Y	09:30	08:30	PMC-07	5,7
Vestax	PMC-08	CF	J9	good	X	12:00	06:00	PMC-08	
Vestax	PMC-08	LF	J9	good	Y	12:00	06:00	PMC-08	
Vestax	QFO	CF	J9	good, but tight	Y	12:00	06:00	QFO	13

YOU MUST ORDER ADDITIONAL PARTS TO MAKE THESE WORK (Please refer to the NOTES):

Manufacturer	Model(s)	LF/CF	Adapter	mechanical fitting	X/Y	curveA	curveB	Model tested	NOTES
Allen & Heath	Xone:42	CF	J6	good	Y	12:00	06:00	Xone:42	11
Behringer	DX-052	CF	J6	good	Y	12:00	06:00	DX-052	11
Ecler	HAK/NUO/EVO standard	CF	J3	good	X	12:00	06:00	HAK310	3, 11
Numark	NS7	CF	J13	*****preliminary findings*****	X	12:00	06:00	NS7	11
Pioneer	DJM-800	CF	J13	good	X	12:00	06:00	DJM-800	10, 14
Rane	Empath	CF,LF	J3	need to drill holes 65mm spacing	Y	12:00	06:00	Empath	15
Rane	TTM-56/57	CF,LF		good	X	12:00	06:00	TTM-57	2
Tascam	XS-4, XS-8	CF	J3	good	X	12:00	06:00	XS-8	9, 11, 13

NOTES:

- Requires adapter plate included with the Innofader kit
- Requires purchase of the Rane TTM56/57 adapter kit
- Any standard Ecler faders using 3 pin connectors will work as long as there is enough room in the mixer slot (old Nuo 2 does NOT fit)
- Use included flathead screws for more headroom between the mixer faceplate and the crossfader plate.
- Requires power from the Innofader line fader (cable included with the fader)
- Some Vestax PMC05/06 models have power and ground reversed on the crossfader so J6 adapter is required
- works on older PMC-05 models using 4 pin connectors on the line faders
- Need to do Line Fader Mod (see "Fit My Mixer" Page on the Innofader website)
- Hamster switch requires mod to add the reverse function, please see <http://www.innofader.com/fitting.php#mods>
- Requires purchase of the Pioneer DJM-800 adapter kit
- Requires purchase of the Innofader Output Adapter ****NOTE: HAK 320 REQUIRES CIRCUIT MOD FOR THE CROSSFADER TO WORK
- Curve adjustment works in reverse, so sharpening the Innofader curve actually softens the audio output curve
- Fader body and adapter must be fully isolated from internal circuits with insulating screws, insulating tape, and insulating washers
- Install the crossfader cable in the connector marked "Numark DXM" using the 3 pins closest to the 4-wire cable
- Requires jumper wires from Audio Innovate, please inquire directly at support@audioinnovate.com
- Please install 3 wires in J13 3 pins closest to the Innofader cable
- Needs jumper wire mod, please see Audio Innovate Forum

Incompatible VCA: Technics 1200, Rane TTM52/54, Pioneer DJM707/909, A&H Xone:62

MIXERS THAT WON'T FIT (until we make a compact Innofader hehe):

Denon DN-X100, DN-X300, Korg KM-202, KM-404, Mackie D2, D4, Pioneer DJM-400, DJM-600, DJM-700, Gemini UMW