

Non-linear Recorder Comparison Chart

Specification	Edirol R4	Edirol R4 Pro	Fostex PD-606	Sonosax SX-R4	Sonosax SX-62R	Sound Devices 788T	Sound Devices 744T	Sound Devices 722	Sound Devices 702T	Sound Devices 702	Tascam HDP2	Zaxcom Deva 5.8	Zaxcom Deva Fusion
# of Tracks	4	4	6	8 on HD, 2 on CF	8	8	4	2	2	2	2	10	4, 6, 8
Max Sampling Freq.	96kHz	192kHz	192kHz	192kHz	192kHz	48048kHz	192kHz	192kHz	192kHz	192kHz	192kHz	192kHz	192kHz
Analog Inputs	4 mic or line	4 mic or line	6 mic or line	4 mic or 6 line		8	2 mic 4 line	2 mic or line	2 mic or line	2 mic or line	2 mic or line	8 mic 8 line	8 mic 8 line
Analog Outputs	2	2	6	2	3	6	2	2	2	2	2	6	6
#AES IN	no	2	2	8	???	8	4	2	2	2	no	8	8
#AES OUT	no	2	2	no	yes	6	4	no	no	no	no	8	8
SP/DIF IN	2	no	yes	no	no	no	4	2	2	2	yes	no	no
SP/DIF OUT	2	no	yes	no	no	no	4	2	2	2	yes	no	no
Internal HD	yes	yes	yes	yes	yes	yes	yes	yes	no	no	no	yes	no
Firewire	no	no	yes	no	no		yes	yes	yes	yes	yes	yes	yes
USB 2.0	yes	yes	yes	yes	yes	no	no	no	no	no	no	keyboard only	keyboard only
Flash Memory	yes	yes	future upgrade	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Internal DVD	no	no	yes	no	no	no	no	no	no	no	no	yes	no
On-board Keyboard connection	no	no	USB	???	???	optional (CL-1)	optional (CL-1)	optional (CL-1)	optional (CL-1)	optional (CL-1)	PS2	USB	USB
Internal Battery	8-AA	8-AA	Vlock	6--AA	4--D	L type	L type	L type	L type	L type	no	NP1	NP1
Internal Charger	no	no	no	no	no	yes	yes	yes	yes	yes	no	no	no
other file format than bwf	no	no	no	???	???	.wav/ 6 types of MP3	.wav/ 6 types of MP3	.wav/ 6 types of MP3	.wav/ 6 types of MP3	.wav/ 6 types of MP3	no	.zax	.zax
Timecode	no	yes	yes	yes	yes	yes	yes	no	yes	no	input, no generator	yes	yes
Size (inches)	9.5 x 8.6 x 3.1	9.5 x 8.6 x 3.1	9.5 x 4 x 8.3	4.6 x 12.8 x 9.2	12.1 x 5.75 x 2.95	1.65 x 10 x 6.25	1.7 x 7.6 x 4.4	1.7 x 7.6 x 4.4	1.7 x 7.6 x 4.4	1.7 x 7.6 x 4.4	10.25 x 7.75 x 2.5	3.2 x 10.6 x 7.7	3.2 x 10.6 x 6.5
Trew Selling Price w/o Options	\$895	\$1,995	\$7,999	~\$4,500	~\$7,900	\$5,995	\$4,095	\$2,475	\$2,475	\$1,875	\$999	\$12,500	\$7995-9995

All options, specifications, and pricing subject to change.