

DAC Comparison Chart

	280D	390	680D	780D v2	260D	650D	ACE	240i	340i DPX	230HAD	430HAD
MiND 2	●	●	●	●	n/a	n/a	●	n/a	n/a	n/a	n/a
MQA	via MiND 2	●	●	●	n/a	n/a	via MiND 2	n/a	n/a	n/a	n/a
Input-Coaxial (RCA) : S/PDIF (24/192)	●	●	●	●	●	●	●	●	●	●	●
Input-Coaxial (XLR) : AES/EBU (24/192)	●	●	●	●	n/a	●	n/a	n/a	n/a	n/a	n/a
Input-Optical (TOSLINK) : S/PDIF (24/96)	●	●	●	●	●	●	●	●	●	●	●
Input-USB (PCM 32bits/384kHz & DSD256)	●	●	●	●	PCM 24/192	PCM 24/192	●	●	●	●	●
Input-Bluetooth	●	●	●	●	n/a	n/a	●	●	n/a	n/a	n/a
Output-Digital : S/PDIF	n/a	n/a	n/a	n/a	●	●	n/a	n/a	n/a	n/a	n/a
Output-Digital : AES/EBU	n/a	n/a	n/a	n/a	●	●	n/a	n/a	n/a	n/a	n/a
Output-Analog : single-ended (RCA)	●	1 fixed, 1 variable	●	●	●	●	variable	variable	1 fixed, 1 variable	1 fixed, 1 variable	1 fixed, 1 variable
Output-Analog : differential (XLR)	●	variable	●	●	●	●	n/a	n/a	n/a	n/a	n/a
Power Supply Upgrade (820S)	n/a	n/a	●	●	n/a	●	n/a	n/a	n/a	n/a	n/a
S/N Ratio (dB) @ full output	> 118	> 125	> 123	> 124	> 120	> 120	> 100	> 100	> 110	> 115	> 120
THD (%) @ 1kHz, 0dBFS	< 0.001	< 0.0004	<0.0005	<0.0001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Remote Control	CRM-3	CRM-3	FRM-3	FRM-3	CRM-3	FRM-3	CRM-3	CRM-3	CRM-3	CRM-3	CRM-3
SimLink	●	●	●	●	●	●	●	●	●	n/a	●
Infra-Red (IR) Input	●	●	●	●	●	●	●	●	●	n/a	●
RS-232	●	n/a	●	●	●	●	●	●	●	n/a	●
Weight (lb)	16	22	38	38	16	35	24	24	28	6.2	17
Dimensions (w" x h" x d")	16.9x3.4x13.1	16.9x3.5x13.1	18.8x4.0x16.8	18.8x4.0x16.8	16.9x3.4x13.1	18.8x4.0x16.8	16.9x3.5x14.4	16.9x3.5x14.4	16.9x3.5x14.8	7.0x3.0x11.0	16.9x3.5x13.8