



MP8D/ MP8DR Specifications

Number of Channels	8
Mono Channel EQ	Low, High
Stereo Channel EQ	N/A
Channel Effects	All Channels
Inputs - XLR (bal)	Ch. 1 - 8
Inputs - 1/4"	Ch. 1 - 6
Inputs - RCA (unbal)	2 Pairs
Clip /Mute LED	All Channels
Phantom Power	24 V + LED indicator
Internal Effects	Digital 16 Bit; 32 Effects
Effects Send	1 Internal/External
Effects Return to Main	Yes
Effects Return to Monitor	Yes
Reverb / Effects Footswitch	Yes
Record Outputs	1 Mono RCA Pair
Max Gain to Line Out -Mic Input (dB)	+55
Max Gain to Line Out -Line Input (dB)	+40
Master EQ -1 (type /Channels /Range - dB)	Graphic / Mono / 9 Band 63 Hz - 16,000 Hz
Main Outputs (Line Level)	1x 1/4 inch (TRS)
Main Amp Inputs (Line Level)	2x 1/4 inch (TRS)
Monitor Outputs (Line Level)	1x 1/4 inch (TRS)
Monitor Amp Inputs (Line Level)	1x 1/4 inch (TRS)
Outputs - Amp A - 1/4" Jacks	2
Outputs - Amp B - 1/4" Jacks	2
Mixer - Signal to Noise Ratio (dB)	90
Mixer - Frequency Response (Tone and EQ Flat,+/-2dB)	20 Hz - 20,000 Hz
Mixer - Input Referred Noise to line out, @ 150 Ohms (dBv)	-117
Mixer THD (Main out w/ -10dB input)	less than 0.05%
Amp A - Power Output @ 8 Ohms (0%1"THD, 1kHz)	160
Amp B - Power Output @ 8 Ohms (0%1"THD, 1kHz)	160
Amp B - Power Output @ 4 Ohms	100
THD - 1kHz (dB)	less than 0.05%
THD - 20Hz-20kHz (dB)	less than 0.1%
Hum and Noise (un / Aweight -dB)	-98
Typical crosstalk -1 kHz (dB)	less than -60
Input Impedance - Bal/Unbal (Ohms)	2200/10K
Input Sesitivity (Vrms Sine)	1.4 V
CMRR @ 60Hz (min/typ)	54 dB / 66 dB
Max Votage Gain (dB)	29
Power Consumption (typ/max)	220 VA / 640 VA
Protection	Thermal / Load / DC
Cooling	Passive Heat Sink
Transformer Type	Toroidal
Finish	Blue/Black Carpet, Scratch Resistant Front Panel
Chassis Construction	Heavey Gauge Metal with Plywood Cabinet

Dimensions (DWH, inches)

10x21x9.25

Dimensions (DWH, cm)

25x53x24

Weight (lbs/kg)

35/16