

TASCAM DP-24SD 24-Track Digital Portastudio/Recorder

Recording Media	SD (512MB – 2GB) / SDHC card (4GB – 32GB)
File System	SD card:FAT16 / SDHC card:FAT32
INPUT A-H	
XLR	
Connector	XLR-3-31(1:GND, 2:HOT, 3:COLD), Balanced
Input impedance	2.4k ohms
Nominal input level	-14dBu
Maximum input level	■2dBu
TRS	
Connector	6.3mm(1/4")TRS phone jack, Balanced
Input impedance	22k ohms or more / 1M ohms(when INPUT H, GUITAR selected)
Nominal input level	■4dBu
Maximum input level	■20dBu
STEREO OUT	
Connector	RCA pin-jack, Unbalanced
Output impedance	200 ohms
Nominal output level	-10dBV
Maximum output level	+6dBV
EFFECT SENDS	
Connector	6.3mm(1/4")TS phone jack, Unbalanced
Output impedance	200 ohms
Nominal output level	-10dBV
Maximum output level	+6dBV
MONITOR OUT	
Connector	6.3mm(1/4")TRS phone jack, Balanced
Output impedance	200 ohms
Nominal output level	-2dBu
Maximum output level	+14dBu
PHONES	
Connector	6.3mm(1/4")stereo phone jack
Maximum output level	70mW + 70mW (THD+N 0.1% or less, 32 ohms loaded)
USB	
Connector	USB Mini-B type 4-pin
Format	USB2.0 High-Speed mass-storage class
REMOTE	
Connector	2.5mm TRS jack
Power	Dedicated AC adapter (TASCAM GPE248-120200-Z, included)
Power consumption	12W (when phantom power supplying)
Dimensions	514(W)×100.4(H)×336.9(D)mm / 20.2"(W)×4.1"(H)×13.4"(D)
Weight	6.2kg / 13.67 lb
Accessories	AC adapter, 4GB SD card, warranty card, owner's manual

Audio performance	
Frequency response	20Hz to 20kHz (+/-1dB, INPUT to STEREO OUT/EFFECT SENDS/MONITOR OUT)
S/N Ratio	90dB or greater (INPUT to STEREO OUT/EFFECT SENDS/MONITOR OUT)
THD	0.01% or less (INPUT to STEREO OUT/EFFECT SENDS/MONITOR OUT)

Operating system requirements	
Windows	
OS	Windows XP, Windows Vista, Windows 7, Windows 8
CPU	Pentium 300MHz or more
Memory	128MB or more
USB	USB2.0
Macintosh	
OS	Mac OS X Snow Leopard(V10.6), OS X Lion(V10.7), OS X Mountain Lion(V10.8), OS X Mavericks(V10.9)
CPU	Power PC, iMAC, G3, G4 266MHz or more
Memory	64MB or more
USB	USB2.0