

MP - 6000

DVD Recorder



The MP - 6000 is a DVD+R/RW drive based digital audio and video recorder. It integrates a high performance MPEG - 2 Codec for Real - Time Recording of live audio/video material from camcorders, analog VCRs, or other a/v sources on to DVD+R/RW disc. The created DVD discs that can be played into most of existing DVD players.

Inputs

Video (CVBS) 1Vp-p into 75 ohm
S-Video (Y/C) Y: 1Vp-p into 75 ohm,
C: 0.286Vp-p into 75 ohm
DV input and output

Inputs

Video (CVBS) output 1Vp-p into 75 ohm
S-Video (Y/C) output Y: 1Vp-p into 75 ohm,
C: 0.286 Vp-p into 75 ohm
Component/Progressive
Video Output (YPbPr) Y: 1Vp-p into 75 ohm,
PB: 0.7Vp-p into 75 ohm,
PR: 0.7Vp-p into 75 ohm

Audio Connections

Unbalanced audio L/R in & out RCA Ch1/2
Balanced XLR audio in and out Ch1/2

Menu Functions

Recording Format
Color Correction
GPI definitions
NTSC/PAL

Recording Functions

Safe Record
One Touch Record
Append
Divide
Erase
Automatic/Manual Chapter Insertion
Disc Write protection
Instant content menu access
Selectable index pictures

Dimensions/Weight

11.75" x 8" x 5.5"
190.5 mm x 139.7 mm x 63.5 mm
Weight 9.0 lbs/4.2 kg

Accessories (Included)

DVD+RW Disc
Uses Manual
Medical AC Adaptor
Video Cables
Stereo Audio Cable
Remote Control



MP - 6000 Rear

datavideo®

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VIDEO FORMATS		
Format	DVD, SVCD, VCD	MPEG2, MPEG1
DVD - Video	50 Hz	60 Hz
DVD+R/RW		
Horizontal Resolution	720 Pixels	740 Pixels
Vertical Resolution	576 Lines	480 Lines
DVD+RW (LP/EP)	50 Hz	60 Hz
Horizontal Resolution	360 Pixels	360 Pixels
Vertical Resolution	576 Lines	480 Lines
VCD	50 Hz	60 Hz
Horizontal Resolution	352 Pixels	352 Pixels
Vertical Resolution	288 Lines	240 Lines

DISC TYPES		
Disc Types	Play	Record
DVD+RW	Y	Y
DVD+R	Y	Y
DVD-R	Y	N
DVD-RW/Video	Y	N
DVD/Video	Y	N
Super VCD	Y	N
Video CD	Y	N
Audio CD	Y	N
CD-R	Y	N
CD-RW	Y	N

VIDEO OUT	VIDEO IN
DV	DV
Component	Component
Composite (Analog)	Composite (Analog)
S-Video	S-Video

AUDIO FORMATS		
Audio Performance D/A = 24 bit, A/D = 16 bit		
DVD	96 kHz	4 Hz - 44 kHz
	48 kHz	4 Hz - 22 kHz
Video CD	44.1 kHz	4 Hz - 20 kHz
Audio CD	44.1 kHz	4 Hz - 20 kHz