

Specifications

General

Power requirement	
SR-HD2700U	: AC 120 V H , 60 Hz
SR-HD2700E	: AC 220 V - 240 V H , 50 Hz / 60 Hz
Power consumption	
Power on	: 42 W
Power off	: 0.5 W
Laser specification	
For CD	
Wavelength	: 779 nm to 789 nm
Output	: No hazardous radiation is emitted with the safety protection.
For DVD	
Wavelength	: 656 nm to 663 nm
Output	: No hazardous radiation is emitted with the safety protection.
For BD	
Wavelength	: 400 nm to 410 nm
Output	: No hazardous radiation is emitted with the safety protection.
Temperature	
Operating	: 5 °C to 35 °C (41 °F to 95 °F)
Storage	: -20 °C to 60 °C (-4 °F to 140 °F)
Operating position	: Horizontal only
Dimensions (W x H x D)	: 435 mm x 70 mm x 351 mm (17-1/10" x 2-6/8" x 13-13/16")
Weight	: 5.3 kg (11.7 lbs)

Input/Output

HD-SDI/SD-SDI input	: SMPTE 292M-compliant/SMPTE 259M-C-compliant (BNC)
HD-SDI/SD-SDI output	: SMPTE 292M-compliant/SMPTE 259M-C-compliant (BNC: switchable between Direct/Monitor)
HD-SDI/SD-SDI [THROUGH OUT] output	: SMPTE 292M-compliant/SMPTE 259M-C-compliant (BNC)
Video input	: 1.0 V(p-p), 75 K (BNC)
Video output	: 1.0 V(p-p), 75 K (BNC)
Audio input	: Max 2 Vrms / 10 kK (pin jack)
Audio output	: 2 Vrms / 10 kK terminated (pin jack)
S-video input	
Y	: 1.0 V(p-p), 75 K
C	: SR-HD2700U 0.3 V(p-p), 75 K SR-HD2700E 0.286 V(p-p), 75 K
S-video output	
Y	: 1.0 V(p-p), 75 K
C	: SR-HD2700U 0.3 V(p-p), 75 K SR-HD2700E 0.286 V(p-p), 75 K
DV	: 4-pin for HDV/DV IN
Remote Input	: 3.5 mm Jack
Serial Command	: D-SUB 9-PIN

Component video output:

Y	: 1.0 V(p-p), 75 K
CB/CR, PB/PR	: 0.7 V(p-p), 75 K
LAN	: 10BASE-T/100BASE-TX

Memo : _____

0 Corresponding to copy protection

HDMI input	19-pin type A
HDMI output	19-pin type A (Deep Color, x.v.Color)
USB terminal	USB2.0

SD slot

SD, SDHC

HDD Deck

1 TB	
Recording compression system	
Video	MPEG2 (VBR) H.264/AVC
Audio	Dolby Digital (2 ch) Linear PCM (2ch, XP mode only) MPEG1 Audio Layer2 (2ch, recorded in HD-SDI)

BD/DVD Deck

Recording compression system	
Video	MPEG2 (CBR/VBR) H.264/AVC
Audio	Dolby Digital (2 ch) Linear PCM (2ch, XP mode only) MPEG1 Audio Layer2 (2ch, recorded in HD-SDI)
Region code	BD : Region *1 DVD : *2

*1: SR-HD2700U: A, SR-HD2700E: B

*2: SR-HD2700U: 1, SR-HD2700E: 2

ACCESSORIES

0 Power cord (SR-HD2700U)
0 Power cord x 2 (for continental Europe, U.K.) (SR-HD2700E)
0 Infrared remote control unit
0 "AA" battery x 2
0 CD-ROM

Design and specifications subject to change without notice.