



影音最專業、服務最熱切
A/V R&D manufacture & Best service

Media Types Supported

Media Type	Diameter	Capacity (Single / Double Side)
DVD+R / +RW (Read / Write)	12 cm	4.7GB / 9.4GB
DVD-ROM (Read Only)	12 cm	120 min.
CD-R / RW (Read Only)	12 cm	74 min.
	8 cm	21 min.
CD-ROM (Read Only)	12cm	74 min.
	8 cm	21 min.

Content Formats Supported

Content Type	Playback	Recording
DVD-Video		*(1)
DVD+VR *(1)		
Super VCD		
Video CD		
Audio CD		
MP3 CD *(2)		
JPEG CD *(2)		

*(1) DVD+VR format is compatible with DVD-Video in most case.

*(2) MP3 & JPEG can do concurrent playback when exist in the same disc.

TV Standard

	PAL	NTSC
Scan Frequency	50Hz	60Hz
Number of lines	625	525

Video Format

MPEG2	DVD+VR, DVD-Video, Super VCD
MPEG1	DVD+VR, Video CD

Video Resolution

Content	PAL	NTSC
DVD-Video	720 (H*) x 576 (V*)	720 x 480
Super VCD	480 x 576	480 x 480
VCD	352 x 288	352 x 240

* H: Horizontal, V: Vertical

Video Recording Quality

Quality	Hour	Bit Rate	Encode	PAL	NTSC
HQ	1	9.5 Mbps	MPEG2	720 x 576	720 x 480
SP	2	5.1 Mbps	MPEG2	720 x 576	720 x 480
LP	4	2.5 Mbps	MPEG2	352 x 576	352 x 480
EP	6	1.7 Mbps	MPEG1	352 x 288	352 x 240

Video Performance

DA Converter	11-bit/27MHz
AD Converter	9-bit
Video Output	1 Vpp $\pm$ 0.2V into 75 Ohm
S-video Output	Y: 1Vpp $\pm$ 0.2V into 75 Ohm C: 0.3 Vpp $\pm$ 50mV into 75 Ohm
Component/Progressive Output	Y: 1Vpp $\pm$ 0.2V into 75 Ohm P _B : 0.7 Vpp $\pm$ 50mV into 75 Ohm P _R : 0.7 Vpp $\pm$ 50mV into 75 Ohm

Audio Format

Dolby Digital (AC-3)	Multi-channel
DTS	Multi-channel
MPEG1	2-channel
MPEG2	Multi-channel
PCM	2-channel

Audio Performance

DA Converter	24-bit / 192KHz
AD Converter	$\leq$ 24-bit
Signal-Noise (1kHz)	$\geq$ 90 dB
Dynamic Range (1kHz)	$\geq$ 80 dB
Channel Separation (1kHz)	$\geq$ 80 dB
Total Harmonic Distortion (1kHz)	$\leq$ -65 dB

Tuner Format

Signal	UHF / VHF / CATV
System	PAL

Front Connections

Video Input	RCA connector (yellow)
Audio Left/Right Input	RCA connector (white/red)
IEEE-1394 Input	Mini jack

Rear Connections

Audio / Video Input *(C)	SCART connector
Tuner In/Out put	Yes
Video Output	RCA connector (yellow)
S-Video Output	Yes
Audio / Video Output* (C)	SCART connector
Audio Left/Right Output	RCA connector (white/red)
Audio Digital Output	Optical jack & Coaxial RCA
Power	Yes

*(C) FOR LVW-5001C SCART model only

User Interface

OSD Languages	English, French, German, Italian, Spanish.
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General

Power Supply	AC100V ~ 240V, 50Hz / 60Hz
Power Consumption	36 W
Dimensions (W/H/D)	420 x 66 x 268 mm
Net Weight (Kg)	4.0
Operating Temperature	5°C to 45°C
Operating Humidity	5% to 80% RH