

PVR-2690

NextWave Digital Australian Single Tuner Personal Video Recorder



PVR
PERSONAL VIDEO RECORDER

80GB

YPbPr
COMPONENT

Coaxial
DIGITAL AUDIO

Supports Dolby Digital
Component Video
Timeshift Live Channels

Technical Specifications

Front End

Input Frequency	174 ~ 230 MHz VHF, 470 ~ 860 MHz UHF
Input Impedance	75ohm
RF Input Level	-20 dBm ~ -75 dBm
Bandwidth	7/8MHz

RF Modulator

Output Signal	PAL B/G, I, D/K, NTSC M
Channel	21~69(PLL)

A/V Mode

Video	MPEG-II Main Profile/Main Level
Audio	MPEG-I Layer I & II
Aspect Ratio	4:3, 16:9
Audio Sampling Rate	32, 44.1, 48KHz
Audio Type	Mono, Dual Mono, Stereo, Joint Stereo
Graphic Display	720x576 (PAL), 720x480 (NTSC)

Digital Audio

Output Type	SPDIF encoded signals
Frequency Rate	32, 44.1 or 48KHz

Connectors

ANT IN	1 Antenna Input / 1 Loop through output (IEC 169-2)
RS232	1 x RS-232 (9-pin D-sub male)
TV/VCR	2 SCART (TV / VCR)
EXT. IN/TV/VCR	1 x RF_Modulator (IEC 169-2)
Video	1 x Video Signal (RCA)
Audio	2 x Audio Signal R/L (RCA)
S-VHS	1 x S-VHS (4 pin_Mini DIN)
Digital Audio (Optical)	1 x Digital Audio Output
Digital Audio (Coaxial)	1 x Digital Audio Output (RCA)

General Characteristics

Supply Voltage	90~250 VAC, 50/60 Hz
Power Consumption	Max. 40W
LED Display	4 digits (Yellow-Green)
Weight	2.2 Kg
Dimensions	340(w) x 257(d) x 63(h) mm

CPU / Memory

Main CPU	ST15518
Flash Memory	2MB
System Memory	8MB

Storage

HDD	80GB, Ultra ATA/66 5400/7200RPM
Recording Time	40 Hr/80 GB (variable depending on bit rate)

NextWave
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