

As of 07/Feb/2006
Please refer to the latest information at j@net.

TENTATIVE

# XV-N330BU

### **DVD Video Player**

DVD Video Player with Progressive Scan, featuring Multi-Format Playback, Track Adjust, Vari-Play (w. Sound & Subtitles), and Express Play Start

#### **Basic Features:**

- Playable Formats: DVD-Video, DVD-RW, DVD-R, +RW, +R, CD, CD-R/RW, SVCD/VCD, MP3/JPEG Digital Still (CD-R/RW)
- Progressive Scan Output
- PAL Playback on NTSC TV
- Dolby Digital/DTS Digital Output
- Component Video Output

#### **Product Highlights:** -

- Digital Direct Progressive Scan Output
- 192kHz/24-bit Audio D/A Converter
- 10-bit/54MHz Video D/A Converter
- Track Adjust -- for Noise-Free Playback of Privately-Created Discs
- Vari-Play (Variable-Speed Playback) with Sound and Subtitles (1.5x/1.2x/1.0x/0.8x/0.6x)
- Express Play Start
- Rolling Pickup
- VFP (Video Fine Processor): 7 Parameters with 2 Presets and 2 Manual Settings
- High-Resolution GUI (Graphical User Interface)
- One-Touch Replay (10 Sec.)
- Zoom Play (3 Steps)
- Resume Function (30 Discs)
- Stylish, Ultra-Slim Design -- Only 1-3/4" (44mm) High

## XV-N330BU

## **DVD Video Player**

DVD Video Players	
MECHANISM	
System	NTSC
Type	Single
Playable Formats:  DVD-Audio	
DVD-Video	Yes
DVD-RAM	
DVD-RW	Yes (Video)
DVD-RW (VR and Video Formats)	_
DVD-RW (Video Format) DVD-R	Yes (Video)
DVD-R (Video Format)	1 co (video)
+RW / +R	Yes/Yes (Video)
+RW/+R (Video Format)	24
CD / CD-R/RW SVCD / VCD	Yes/Yes Yes/Yes
CD-R/RW	163/163
CD	
SVCD	
WMA (CD-R/RW)	
MP3 (CD-R/RW)	
MP3	Yes (CD-R/RW)
JPEG Digital Stills (CD-R/RW)	
JPEG Digital Still MPEG-4 (CD-R/RW)	Yes (CD-R/RW)
MPEG-4 (CD-R/RW) MPEG-4 (Advanced Simple Profile)	1
MPEG-4	
MPEG-4 (ASP)	
DivX (R)[1]	-
DivX (ver. 6) [1] DivX (R)[1] (ver. 6)	+
Memory Cards	
DivX (ver.5) [1]	
DivX (ver.6 ULTRA) [1]	
PCMCIA Card Slot Express Play Start	Yes
Rolling Pickup	Yes
Track Adjust	Yes
CPRM (Content Protection for	
Recordable Media) Illuminated Disc Tray	+
PAL Playback on NTSC TV	Yes
PAL/NTSC Compatible	
AUDIO Distantian	
Total Harmonic Distortion 16-bit	Less than 0.009%
20/24-bit	Less than 0.009%
Dynamic Range:	
16-bit	
20/24-bit Frequency Response:	+
CD (fs=44.1kHz)	2Hz - 20kHz
DVD (fs=48kHz)	2Hz - 22kHz
DVD (fs=96kHz)	2Hz - 44kHz
DVD (fs=192kHz) Output Level	2.0V RMS
Audio D/A Converter	192kHz/24-bit
Dolby Digital / DTS / MPEG Decoder	
Built-in	+
Dolby Digital / DTS Decoder Built-in	
Dolby Digital / DTS / MPEG Digital	1
Out	
Dolby Digital / DTS Digital Out	Yes
DTS Analogue 2ch Downmix Out DTS Analog 2ch Downmix Out	+
Sound Effect	Yes
VIDEO	
Horiziontal Resolution	500 Lines
Output Signal Level: RGB	+
Component - Y	1.0Vp-p/75 ohms
Component - Pb/Pr	0.7Vp-p/75 ohms
S-Video - Y	1.0Vp-p/75 ohms
S-Video - C	0.3Vp-p/75 ohms 1.0Vp-p/75 ohms
Composite Digital Direct Progressive Scan	Yes
Progressive Scan	100
Ultra-High Performance 1-Chip AV	
Decoder	
Adaptive Geometrical Chroma Mapping	
Video D/A Converter	10-bit/54MHz
	<del>                                     </del>
DigiPure	

VFP (Video Fine Processor):	
No. of Parameters	7
No. of Presets (Presets 2 /	Yes
Manual 2)	
Variable-Speed Playback with Sound	
& Subtitles	
Vari-Play (Variable-Speed	Yes (1.5x/ 1.2x/ 1.0x/ 0.8x/ 0.6x)
Playback) with Sound & Subtitles	
1.5x Quick Playback with Sound	
Variable Search (Forward/Reverse)	Yes
Variable Slow (Forward/Reverse)	Yes
Disc Memory Resume Function	Yes (30 Discs)
Resume (Bookmark) Function	Yes
Zoom Play	Yes (3 Steps)
One-Touch Replay	Yes (10 Sec.)
TERMINALS	
Video Out:	
SCART with RGB	
Component	Yes
S-Video	Yes
Composite	Yes
Audio Out:	
Front L/R	Yes
Centre	
Center	
Surround L/R	
Subwoofer	
Optical Digital	
Coaxial Digital	Yes
HDMI Digital Out	
AV COMPU LINK	
MISCELLANEOUS	
On-Screen Display:	
GUI (Graphical User Interface)	Yes
On-Screen Language	Eng./Fre./Spa.
Numerical Bit-Rate Indicator	Yes
Language Indicator	Yes
Screen Saver	Yes
Remote Control	Yes
GENERAL	
Power Requirements	AC 120V/60Hz
Power Consumption:	
Power On	11.0W
Standby	1.0W
Dimensions (W x H x D):	
inches	17-3/16 x 1-3/4 x 7-15/16
mm	435 x 44 x 201.5
Weight:	
lbs.	3.3
kg	1.5
	-

#### Foot Notes

<2006 and later>
[1] Plays DivX(R)6, DivX(R)5, DivX(R)4, DivX(R)3, and DivX(R)VOD video content.

Notice: The non-DVD side of a 'DualDisc' does not comply with the 'Compact Disc Digital Audio' standard. Therefore, use of the non-DVD side of a DualDisc on these products is not recommended.

<2005>
[1] Plays DivX(R)5, DivX(R)4, DivX(R)3, and DivX(R)VOD video content.

The XV-N327S and XV-N328B are exclusively intended for use with QP Series DVD Digital Cinema Systems

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