



Description

The RDV-1045 is Rotel's answer for those looking for the very best video and audio performance in a standard definition DVD player. Rotel has put their 45 years of considerable expertise in designing a DVD player that makes no apologies for its lack of High Definition video output.

The RDV-1045 allows customers to obtain a complete Rotel system at a much lower price. This new DVD player utilizes an advanced pulse circuit power supply with individually regulated supply stages. Critical audio and video D/A converters are all wideband designs.

Specifications

Video Characteristics

Readable discs:	DVD Video, DVD Audio, Video CD, SVCD, CD-DA, CD-R/RW, DVD-R/RW for MP3, WMA, JPEG
Video format:	NTSC(480i)/PAL(576i), Progressive selectable
Video output:	Y Output: 1.0 Vp-p 0.7 Vp-p 1.0 Vp-p Y Output 1.0 Vp-p
Horizontal resolution:	more than 500 Lines
Signal to noise ratio:	65 dB

Audio Output

Analog Out (pin jack):	2.0 Vrms
	Optical -21 dBm to -15 dBm (peak)

Audio Characteristics

Frequency response:	
CD (at 44.1 kHz)	20 Hz to 20 kHz
DVD (at 48 kHz)	20 Hz to 22 kHz
DVD (at 96 kHz)	20 Hz to 44 kHz
DVD (at 192/176.4 kHz)	20 Hz to 88 kHz
Dynamic range:	more than 98 dB
Total harmonic distortion:	Less than 0.006%

General Characteristics

Power requirements:	AC 110 V – 240 V, 50-60 Hz
Power consumption:	9W (Power ON), 0.9W (Standby)
Weight:	4.6 kg / 10.1 lbs.
Dimensions (W x H x D):	432 x 93 x 340 mm 17 x 3 ⁵ / ₈ x 13 ¹ / ₄ "
Front Panel Height	80 mm/3 ¹ / ₈ " (feet removed/for rack mount)

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