

Optoma DV10 MovieTime™

Native 16:9 DarkChip2™ DLP™ digital DVD projector

- **Pure Digital** from DVD Player to screen for rich cinema experience-
- Advanced **DarkChip2™** DLP™ technology by Texas Instruments
- **HDTV Compatibility** (720p, 1080i) for High Definition entertainment from a variety of sources
- **1000 lumens and 4000:1 contrast** for superior color reproduction
- **O₂air™** - Photocatalysis air-purification technology - creates photocatalytic reaction to eliminate odors
- **ImageAI™** - Image Auto intensifier automatically adjusts video output for amazingly high contrast and details
- Advanced **7 segments color wheel** (RGBRGBW) is perfectly suited for many home environments.
- **Optimized DVD and projector settings** provide true widescreen cinema-quality performance
- Multiple **Quick DVD ZOOM** Presets for 1.85:1, 1.66:1, 2.35:1, 4:3, 16:9
- **Optical Audio Output** delivers up to **7.1 channels** of stunning surround sound
- **No analog or sampling errors**



Specifications

Display Type:

0.54-inch DarkChip2™ DLP™ technology from Texas Instruments

Resolution:

(854 x 480) 480p (native)
(1400 x 1050) SXGA+ resized

Brightness:

1000 Lumens (typical)

Contrast Ratio:

4000:1 (w/ImageAI™)

Lamp Type and Life:

200-watt P-VIP lamp
2,000 (BriteMode™)
3,000 hours (STD)

Throw Ratio: (Distance/Width)

1.26:1 – 1.4:1

Multiple ZOOM Presets

Aspect Ratio:

1.85:1, 1.66:1, 2.35:1, 4:3, 16:9

Image Size (diagonal):

48 to 359 inches

Projection Distance:

4.9 to 32.8 feet

Image Compatibility:

XGA, SVGA, VGA, VESA, Mac, SXGA+, JPEG image.

Video Compatibility:

SDTV (480i), EDTV (480p), 576i/p
HDTV (720p, 1080i)
NTSC/PAL/SECAM, DVD, VCD, SVCD, Kodak picture CD.

Audio Compatibility:

MP3, WMA, Audio CD, DTS, THX, Dolby Digital®

Projection Lens:

1:1.11 manual zoom and focus

Refresh Rates:

31.5 to 100 kHz Horizontal
43 to 120 Hz Vertical

Dimensions (W x H x D):

14.5 x 4.6 x 10.7 inches
(368 x 117 x 273 mm)

Weight:

7.8 pounds (3.53 kg)

Noise Level:

27 dB

Power Supply:

100-240 volts, 180 watts, 50/60 Hz

Temperature:

Operating Temperature
50° – 104°F (10° – 40°C)
Humidity 80% maximum

I/O Connectors:

Composite (RCA), D-sub15 VGA (analog RGB, Component/HDTV), S-video, RS232, Stereo audio IN, Stereo Audio Out, Optical Audio out, AC power input.

Standard Accessories:

AC power Cord (3m), Composite cable, Remote control (battery included), User Guide, Lens cap, Component to VGA adapter, carrying case and ProShowGold Demo.

Optional Accessories:

Panoview Graywolf™ 1.8 gain screen, Dolcen Kreiling 50-watt subwoofer

Competitive Warranty:

Two years on projector,
One year on DVD module
90-days on lamps

UPC Code: 796435 24 157 5