

PRO350W – Multimedia Projector

Versatile, Wide & Sharp

Small, sleek and stylish, the Optoma PRO350W provides a combination of performance and affordability. Features such as widescreen display, 2800 ANSI lumens, contrast ratio of 3000:1, lamp life of up to 4000 hours, filter-free design and low standby power consumption ensure that the Optoma PRO350W will not only save money in the long run, but also present a perfect, colorful, crisp image whether projecting a presentation or movie.

*3D source, 3D content and 3D glasses are required for 3D viewing

Features

- Native WXGA DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio – 2800 ANSI lumens and 3000:1 contrast ratio (full on/full off)
- Rapid power-on and shutdown – saving you time and money
- 3D enables you to enter a whole new dimension to deliver more dynamic learning in education and training applications

Specifications

Display Type

Single 0.65" DMD DLP Technology by Texas Instruments

Resolution

Native WXGA (1280 x 800)

3D Resolution (120Hz)

HD (1280 x 720)
XGA (1024 x 768)
SVGA (800 x 600)

Maximum Resolution

UXGA (1600 x 1200)

Brightness (Typical)

2800 ANSI Lumens

Contrast Ratio

3000:1 (Full On/Full Off)

Lamp Life and Type

4000/3000 Hours (STD/Bright)
185W P-VIP

Throw Ratio

1.55 to 1.7:1 (Distance/Width)

Projection Distance

3.28' to 32.8' (1.0 to 10m)

Image Size (Diagonal)

27.2" to 300" (0.69 to 7.62m)

Aspect Ratio

16:10 Native, 16:9 and 4:3 Compatible

Offset

112%

Displayable Colors

1.07 Billion

Uniformity

85%

Audio

2-Watt Speaker

Remote Control

IR Remote

Computer Compatibility

UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible

Video Compatibility

NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)

Monitor Loop Through

D-Sub 15 pin VGA Output (Functional in Both Normal and Standby Modes)

Projection Lens

F=2.41-2.55, f=21.8-23.98mm, 1.1x Manual Zoom and Focus

User Controls

Complete On-Screen Menu Adjustments in 23 Languages

I/O Connectors

HDMI, VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo Audio-Out and RS-232

Security

Kensington® Lock Port, Security Bar and Keypad Lock

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

5 lbs (2.27kg)

Dimensions (W x H x D)

11.28" x 3.98" x 7.6"
(287 x 101 x 193 mm)

Noise Level (STD/BRIGHT)

30dB/32dB



Keystone Correction

±40° Vertical

Horizontal Scan Rate

15.3 - 91.1 KHz

Vertical Refresh Rate

24 - 120 Hz

Operating Temperature

41 to 104°F (5 to 40°C), 85% Max Humidity

Power Supply

AC Input 100-240V, 50-60Hz, Auto-Switching

Power Consumption

255 Watts (Bright), 207 Watts (STD), <1 Watt (Standby)

Standard Accessories

AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, Multilingual CD-ROM User's Manual, Quick Start Card and Warranty Card

Optional Accessories

HDMI cable, Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens

Warranty

1 Year Limited Parts and Labor, 90 Days on Lamp

UPC

796435 41 157 2

Accessory Part Numbers

Lamp: BL-FU185A
Remote: BR-3047W
Mount: BM-5001U
Case: BK-4006