

PRO260X - Multimedia Projector

High Brightness, Long Lamp Life

The Optoma PRO260X provides the unique combination of high brightness and long lamp life. Rated at 3000 ANSI lumens in high bright mode, the projector can also be set to an energy-saving economy mode to lower power consumption and extend lamp life up to 6000 hours. The PRO260X also features the latest technologies including HDMI input, quick on/off and the ability to display 3D content when connected to a 3D-capable computer.

* 3D content can be viewed with active LCD shutter glasses when the projector is connected to a computer with a compatible 3D graphics card. Please visit www.optoma.com for more information.



Features

- Native XGA DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio 3000 ANSI lumens and 3000:1 contrast ratio (full on/full off)
- Rapid power-on and shutdown saving you time and money
- Filter-free design means low cost of ownership
- High-definition resolution supported
- Wide range of connectivity options: HDMI, VGA-in, VGA-out, s-video, composite video, stereo audio-in, stereo audio-out and RS-232









Specifications

Display Type

Single 0.55" DMD DLP Technology by Texas Instruments

Native Resolution Native XGA (1024 x 768)

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Maximum Resolution UXGA (1600 x 1200)

Brightness (Typical) 3000 ANSI Lumens

Contrast Ratio 3000:1 (Full On/Full Off)

Lamp Life and Type 6000/3000 Hours (Standard/Bright) 200W

Throw Ratio 1.95 to 2.15:1 (Distance/Width)

Projection Distance 3.28' to 32.8' (1.0 to 10m)

Image Size (Diagonal) 22.9" to 300" (0.58 to 7.62m)

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

Horizontal Scan Rate 15.3 - 91.1 KHz

Vertical Refresh Rate 25 - 85Hz, 120Hz

Offset

Keystone Correction ±40° Vertical

Displayable Colors 1.07 Billion Uniformity

Audio

2-Watt Speaker

Remote Control

Computer Compatibility
HD, 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)

3D Compatibility

120Hz Frame Sequential 3D for Resolutions Up to 720p, 60Hz Field Sequential 3D for Resolutions Up to 480i

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)

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

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

Dimensions (W x H x D) 11.28" x 3.98" x 7.6" (287 x 101 x 193 mm)

Noise Level (Standard/Bright) 29dB/35dB

Power Consumption

247 Watts (Bright), 200 Watts (Standard), <5 Watts (Standby-Active), <1 Watt (Standby-Eco)

Warranty

1 Year Limited Parts and Labor, 90 Days on Lamp

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

UPC

796435 41 663 8

Accessory Part Numbers Lamp: BL-FU185A Remote: BR-3043N

Mount: BM-5001U

