# 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)

**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**
115%

**Keystone Correction**
±40° Vertical

**Displayable Colors**
1.07 Billion

**Uniformity**
85%

**Audio**
2-Watt Speaker

**Remote Control**
IR Remote

**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

* Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.



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