

PRO800P – Multimedia Projector

Widescreen, High Resolution Display

The native 1080p PRO800P DLP projector is a lightweight 6.4lbs with 2800 ANSI lumens, and will captivate your audience with superlative graphics, high resolution images, and razor-sharp presentations. The PRO800P has multiple options for convenient connectivity which includes HDMI. The PRO800P transcends the ordinary to deliver extraordinary projection performance.

Features

- Native 1080p DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio – 2800 ANSI lumens and 2200:1 contrast ratio (full on/full off)
- Rapid power-on and shutdown – saving you time and money
- Filter-free design means low cost of ownership
- Protect your investment – control panel lock and password protection allow you to customize security settings
- Wide range of connectivity options including HDMI

Specifications

Display Type

Single 0.65" DMD DLP Technology by Texas Instruments

Resolution

Native HD (1920 x 1080)

Brightness (Typical)

2800 ANSI Lumens

Contrast Ratio

2200:1 (Full On/Full Off)

Lamp Life and Type*

4000/3000 Hours (STD/Bright)
230W P-VIP

Throw Ratio

1.5 to 1.8:1 (Distance/Width)

Projection Distance

4.92' to 32.8' (1.5 to 10m)

Image Size (Diagonal)

37.6" to 301.1" (0.92 to 9.21m)

Offset

116%

Displayable Colors

1.07 Billion

Uniformity

85%

Audio

8-Watt Speaker

Remote Control

IR Remote with Mouse and Laser Pointer

User Controls

Complete On-Screen Menu Adjustments in 23 Languages

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)

Monitor Loop Through

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

Projection Lens

F=2.55-2.87, f=22.41-26.82mm, 1.2x 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 RCA Audio-In, Stereo Audio-Out, RS-232, USB and 12V trigger.

Security

Kensington® Lock, Security Bar and Keypad Lock

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

6.4 lbs (2.9kg)

Dimensions (W x H x D)

12.76" x 3.82" x 9.21"
(324 x 97 x 234 mm)

Noise Level (STD/BRIGHT)

28dB/30dB



Keystone Correction

±20° Vertical

Horizontal Scan Rate

15.3 - 91.1 KHz

Vertical Refresh Rate

24 - 85 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

339 Watts (Bright), 281 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 Adapter, 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 41 208 1

Accessory Part Numbers

Lamp: BL-FP230D
Mount: BM-5001U
Remote: BR-5030L
Case: BK-4028

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