

TH1020 – Multimedia Projector

High Resolution, High Flexibility for Demanding Applications

The native 1080p TH1020 DLP projector unleashes the power of your presentations to engage your audience with stunning graphics and razor-sharp high-resolution images. Lightweight at 6.4 lbs. and bright at 3000 ANSI lumens, the TH1020 is loaded with a wide range of convenient connectivity options including HDMI. The TH1020 transcends the ordinary to deliver extraordinary projection performance.

Features

- Native 1080p DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio 3000 ANSI lumens and 2200:1 contrast ratio (full on/full off)
- Rapid power-on and shutdown Saves you time and money
- Filter-free design for 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



Display Type Single 0.65" DMD DLP Technology by Texas Instruments

Resolution Native HD (1920 x 1080)

Brightness (Typical) 3000 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-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

3-Year Limited Parts and Labor, 1-Year on Lamp

UPC 796435 41 151 0

Accessory Part Numbers Lamp: BL-FP230D

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

www.optoma.com

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

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com