

TX7156 – Mobile Projector

Ultra Bright, LightWeight Multimedia Solution

At only 3.2 pounds, the TX7156 from Optoma unleashes 3000 ANSI lumens of brightness, breaking the portability/brightness barrier. Whether traveling across the country or down the hall, the TX7156 provides images that will capture your audience's attention.

Features

- Ultra-portable 3.2-pound DLP® projector
- Bright enough for even large conference rooms – 3000 ANSI lumens
- Easy-to-read text - native XGA resolution, 2500:1 contrast ratio (full on/full off)
- Ideal presentation remote with mouse control and laser pointer
- Rapid power-on and shutdown – saving you time and money
- Filter-free design means low cost of ownership
- Built-in closed captioning

Specifications

Display Type

Single 0.55" DMD DLP Technology by Texas Instruments

Resolution

Native XGA (1024 x 768)

Maximum Resolution

UXGA (1600 x 1200)

Brightness (Typical)

3000 ANSI Lumens

Contrast Ratio

2500:1 (Full On/Full Off)

Lamp Life and Type

3000/2000 Hours (STD/Bright)
220W SHP

Throw Ratio

1.8 to 2.2:1 (Distance/Width)

Projection Distance

3.9' to 39.4' (1.2 to 12m)

Image Size (Diagonal)

26.87" to 311.1" (0.68 to 7.9m)

Aspect Ratio

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

Remote Control

Fully Featured IR Remote with
Laser Pointer and Mouse

Audio

One 1-Watt Speaker

Displayable Colors

134 Million

Offset

114%

Computer Compatibility

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

Video Compatibility

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

Projection Lens

F= 2.55-2.72, f= 21.3-24.5 mm,
1.15x Manual Zoom and Focus

User Controls

Complete On-Screen Menu
Adjustments in 22 Languages

I/O Connectors

HDMI v1.3, VGA-In, Composite
Video, S-Video, Audio-In and USB

Security

Kensington Lock Port

Projection Method

Front, Rear, Ceiling Mount, Table
Top

Weight

3.2 lbs (1.4kg)

Dimensions (W x H x D)

8.66" x 2.79" x 7.0"
(220 x 71 x 178 mm)

Noise Level (STD/Bright)

33dB/36dB

Horizontal Scan Rate

15, 30 - 91.4 KHz

Vertical Refresh Rate

43 - 87 Hz

Keystone Correction

± 30° Vertical



Uniformity

85%

Operating Temperature

41 to 104°F (5 to 40°C), 80%
Max Humidity

Power Supply

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

Power Consumption

280 Watts (Bright), 230 Watts
(STD), <1 Watt (Standby)

Standard Accessories

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

Optional Accessories

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

Warranty

Three Years Optoma Express
Replacement Service, One
Year on Lamp

UPC

796435 41 109 1

Accessory Part Numbers

Lamp: BL-FS220B

Remote: BR-5028L

Mount: BM-5001U

Case: BK-4021

Wireless Dongle: BI-EXTGB