

## DX606VB – Multimedia Projector

### Portable and Ready to Present

Small and stylish, the Optoma DX606VB produces great colors for life-like images, projects impressive brightness, and provides user-friendly features. Bright at 2500 ANSI lumens, the DX606VB is very easy to use in virtually any setting - from classrooms to conference rooms.



### Features

- Bright at 2500 ANSI lumens with contrast ratio of 2200:1
- Portable at 4.4 pounds - convenient carrying case included
- Native XGA DLP by Texas Instruments
- Presentation-friendly IR remote control



### Specifications

**Display Type**  
Single 0.55" DMD DLP<sup>®</sup> Technology by Texas Instruments

**Resolution**  
Native XGA (1024 x 768)

**Maximum Resolution**  
SXGA+ (1400 x 1050)

**Brightness (Typical)**  
2500 ANSI Lumens

**Contrast Ratio**  
2200:1 (Full On/Full Off)

**Lamp Life and Type**  
3000/2000 Hours (STD/Bright)  
180W SHP

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

**Projection Distance**  
3.93' to 39.3 (1.2 to 12m)

**Image Size (Diagonal)**  
27.49" to 303.12" (0.7 to 7.70m)

**Aspect Ratio**  
4:3 Native, 16:9 Compatible

**Audio**  
1-Watt Speaker

**Horizontal Scan Rate**  
15 to 100 KHz

**Vertical Refresh Rate**  
43 to 85 Hz

**Offset**  
115%

**Keystone Correction**  
±18° Vertical

**Security**  
Kensington<sup>®</sup> Lock and Keypad Lock

**Displayable Colors**  
16.7 Million

**Uniformity**  
85%

**Remote Control**  
Fully Featured IR Remote with Mouse Control

**Computer Compatibility**  
SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible

**Video Compatibility**  
NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i)

**Projection Lens**  
F=2.41-2.55, f=21.79-23.99mm, 1.1x Manual Zoom and Focus

**User Controls**  
Complete On-Screen Menu Adjustments in 22 Languages

**I/O Connectors**  
VGA-In, S-Video, Composite Video, Stereo Audio-In and USB

**Projection Method**  
Front, Rear, Ceiling Mount, Table Top

**Weight**  
4.4 lbs (2.0kg)

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

**Operating Temperature**

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

**Dimensions (W x H x D)**  
10.2" x 2.9" x 7.4"  
(259 x 73 x 188 mm)

**Noise Level (STD/Bright)**  
28dB/30dB

**Power Consumption**  
260 Watts (Max), <10 Watts (Standby)

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

**Optional Accessories**  
Carrying Case, Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable and Panoview<sup>™</sup> Series Screens

**Warranty**  
1 Year Limited Parts and Labor, 90 Days on Lamp

**UPC**  
796435 11 197 8

**Accessory Part Numbers**  
Lamp: BL-FS180B  
Remote: BR-5031N  
Mount: BM-1015N  
Case: BK-4019