

DX606v – Multimedia Projector

Your Presentation-Worthy Projector

Small and stylish, the Optoma DX606v, a 2300 ANSI lumen projector, delivers life-like presentations of up to 300". Offering great colors, impressive brightness and a user-friendly remote control with mouse and page up/down functions, the Optoma DX606v is very easy to use in virtually any setting - from classrooms to conference rooms.



Features

- Easy-to-read text – bright at 2300 ANSI lumens and 2200:1 contrast ratio
- Quiet operation – 30 dB in high bright mode
- Lightweight XGA projector at 4.4 pounds
- Low cost of maintenance – filter-free design
- Presentation-friendly IR remote control



Specifications

Display Type

Single 0.55" DMD DLP®
Technology by Texas Instruments

Resolution

Native XGA (1024 x 768)

Maximum Resolution

SXGA+ (1400 x 1050)

Brightness (Typical)

2300 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® 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.kg)

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 Watt
(Standby)

Warranty

1 Year Limited Parts and Labor, 90
Days on Lamp

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™ Series Screens

UPC

796435 11 174 8

Accessory Part Numbers

Lamp: BL-FS180B
Remote: BR-5031N
Mount: BM-1015N
Case: BK-4019