

DX609 – Multimedia Projector



Features

- 2000 ANSI lumens with 2200:1 contrast ratio
- 4.4-pound XGA projector
- Wide range of connectivity options
- Features a DLP chipset with BrilliantColor™ technology from Texas Instruments
- Password protection available by inputting keys through remote control



Specifications

Display Technology
Single 0.55" DDR DLP®
Technology by Texas Instruments

Resolution
Native XGA (1024 x 768)

Maximum Resolution
UXGA (1600 x 1200) Resized

Brightness (Typical)
2000 ANSI Lumens

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

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

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

Image Size (Diagonal)
23.2" to 305" (0.58 to 7.47 m)

Projection Distance
3.28' to 32.8' (1 to 10 m)

Audio
One 1-Watt Speaker

Displayable Colors
16.7 Million

Uniformity
85%

Remote Control
Fully Featured Remote w/
Laser Pointer

Aspect Ratio
4:3 Native, 1.78:1, 5:4 and 16:9
Compatible

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

Video Compatibility
NTSC, PAL, SECAM, SDTV (480i),
EDTV (480p), HDTV (576i/p, 720p,
1080i)

Monitor Loop Through
D-Sub 15 VGA Output (Functional in
Both Normal and Standby Modes)

User Controls
Complete On-Screen Menu
Adjustments in 22 Languages

Projection Lens
F=2.41~2.55, f=21.83~24mm,
1.1x Manual Zoom and Focus

I/O Connectors
DVI w/HDCP, VGA-In, VGA-Out,
S-Video, Audio-In, RS-232, USB

Security
One Kensington® Lock Port

Projection Method
Front, Rear, Ceiling Mount, Table Top

Keystone Correction
± 40° Vertical

Horizontal Scan Rate
15 to 100 kHz

Vertical Refresh Rate
43 to 85 Hz

Weight
4.4 lbs (2 kg)

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

Noise Level
33dB/31dB

Operating Temperature
40-95°F (5-35°C) (80%
Humidity), Adjustable Fan Speed
for High Altitude Application

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

Power Consumption
260 Watts (Maximum), <10 Watts
(Standby Power)

Standard Accessories
AC Power Cord, VGA to VGA
Cable, Remote Control, Batteries
for Remote, Lens Cap, Carrying
Case, Quick Start Guide,
Warranty Card and User's
Manual

Optional Accessories
Ceiling Mount, VGA to
Component Cable, RS-232
Cable, S-Video Cable, S-Video to
Composite Adapter, Composite
Video Cable, Audio-Out Adapter,
Gold Service Warranty and
Panoview™ Series Screens

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

UPC
796435 11 128 1

Accessory Part Numbers
Lamp: BL-FS180B
Remote: BR-5016L
Case: BK-4019
Mount: BM-5001U
Wireless Dongle: BI-EXTGB