

3M™ Digital Projector X36i

Capture your audience's attention!

The X36i features 3,200 lumens of brightness and a 3000:1 contrast ratio for exceptional picture quality. Backed by the 3M brand for superior performance and reliability, the X36i features network functionality which allows effective management of assets to reduce cost of ownership, limit downtime and avoid unnecessary maintenance. The X36i is ideal for education and business organizations who are looking for minimal running costs over the lifetime of the projector.

+ Network Control, Management and Presentation

- **Projector Control Software:** Control a projector via the network
- **Projector Image Software:** Create MyImage file and send it to the projector
- **Projector Management Software:** Control up to 500 projectors via the network
- **Projector Messenger Software:** Transmit and display a message on a projector via the network
- **LiveViewer Software:** Wireless presentations via the LAN
- **PJLink™:** Reduces installation time when replacing other PJLink projectors

+ USB Wireless presentation capability

+ Drawing Function – save annotation to a memory stick

+ Closed Caption

+ AMX Device Discovery

+ Crestron RoomView®



3M DP X36i:
78-9236-7735-1

Features

Brightness: 3200 lumens*

Projected image size: 30" – 300" diagonal

Resolution: native; true XGA (1024 x 768)
maximum; UXGA (1600 x 1200)

Speaker: 8W x 2 (mono)

Size (WxDxH): 12.5" x 3.9" x 11.3" (317 x 98 x 288 mm)

Weight: 8.2 lbs. (3.7kg)

Warranty: 3 years or 2500 hours

*maximum

Included

- + 3M Digital Projector X36i
- + Power Cords (US, UK, Europe)
- + Computer Cable
- + Lens Cap
- + USB Adapter Cover
- + Remote Control (with AA batteries)
- + Multi-Language Operator and Quickstart Guide Software CD

The **Bright Choice**
for small conference rooms

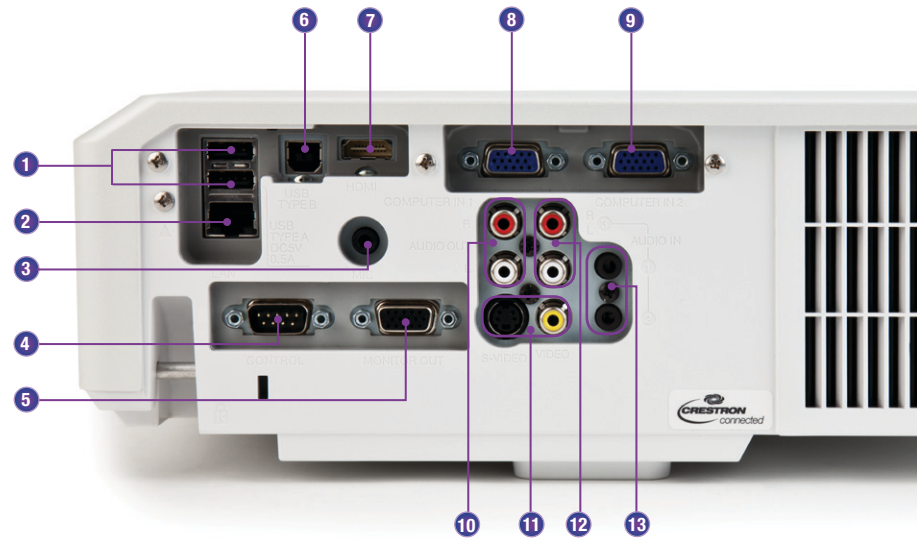
For more information, call **800.328.1371** or
visit **3MMobileProductivity.com**.



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Connections

- 1 USB Type A (x2)
- 2 LAN
- 3 Mic In
- 4 Control Port (RS232)
- 5 Monitor Out Port
- 6 USB Type B (Mouse/Display)
- 7 HDMI
- 8 Computer In 1
- 9 Computer In 2
- 10 Audio Out (L/R)
- 11 Video Ports (Composite, S-Video)
- 12 Audio In 3 (L/R)
- 13 Audio In 1/2



Compatibility

- + Computer
 - Computer 1,2 15 pin HD-Sub – Analog Computer Input
 - USB Type B – Mouse Emulation
 - Monitor Out 15 Pin HD-Sub – Analog Computer Output
 - Control 9 Pin D-Sub – RS-232 Control Port
 - Audio in 1, 2 3.5mm Stereo mini jack – PC Audio input
- + Video
 - USB Type A – PC-less Presentation
 - HDMI – Digital Video and Audio
 - Component 3xRCA (Y, Cb/Pb, Cr/Pr) – Component Video input
 - S-Video 4 Pin Mini-Din – S-Video Input
 - Video RCA – Composite Video Input
 - Audio in 3, 2xRCA (red, white) – Right and Left Channel Input
 - Audio Out 2xRCA (red, white) – Right and Left Channel Output
 - MIC 3.5mm stereo – Microphone Audio Input
- + Wired LAN
 - Standard: 10 BASE-T / 100 BASE-TX
 - Connection: RJ-45
- + Wireless LAN (optional wireless adapter is required)
 - IEEE802.11 b/g/n

Specifications

Auto Vertical Digital Keystone: ± 30 degrees

PC-less Presentation: Compatible with JPEG, JPG, PNG, BMP, GIF, AVI, MOV

Personalization Option: MyScreen, MyMemory, MyButton, MyText, MySource

Imager Set: 0.63", P-Si TFT Panel

Aspect Ratio: native 4:3, 16:9 and 14:9 letterbox

Colors: 16.7 million true colors (24 bit)

Contrast Ratio: 3000:1

Projection Lens: F1.67-1.91 (f=19-23mm)

Vertical Lens Shift: 6:1 Fixed

Zoom/Focus: Manual

Zoom Ratio: 1.2:1

Throw Ratio (distance: width): 1.5:1 - 1.8:1

Optional Lenses: N/A

Hybrid Filter: Operates up to 4000 hours

Lamp: UHB 215W (normal), 140W (eco)

Lamp Warranty: 180 hours or 90 days

Lamp Life*: Up to 5000 hours (normal mode)

Up to 6000 hours (eco mode)

* Lamp life may vary due to environment and usage. Lamp brightness decreases over time.

Minimum System Requirements for software

Software Requirements

Microsoft® Windows® XP Home/Professional Edition
Windows Vista® Home Basic/Premium/Business/Ultimate Enterprise –
(Service Pack 1 or later)

Windows® 7 Starter/Home Basic/Home Premium/Professional/
Ultimate/Enterprise

Hardware Requirements: Minimum RAM: 512MB

Graphic Card: 16 bit, XGA or higher

Hard Drive Space: 100 MB (Windows)

CD-ROM Drive

Web Browser: Internet Explorer 6.0 or higher

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Screen Size Diagonal [inch (m)]	Image Size 4:3		Image Size 16:9	
	Projection Distance		Projection Distance	
	Min. [inch (m)]	Max. [inch (m)]	Min. [inch (m)]	Max. [inch (m)]
30" (0.8)	32" (0.8)	39" (1.0)	35" (0.9)	43" (1.1)
60" (1.5)	68" (1.7)	82" (2.1)	74" (1.9)	90" (2.3)
80" (2.0)	92" (2.3)	111" (2.8)	100" (2.6)	121" (3.1)
100" (2.5)	116" (2.9)	140" (3.5)	126" (3.2)	153" (3.9)
150" (3.8)	175" (4.5)	211" (5.4)	191" (4.9)	231" (5.9)
200" (5.1)	235" (6.0)	283" (7.2)	256" (6.5)	309" (7.8)
300" (7.6)	354" (9.0)	426" (10.8)	386" (9.8)	465" (11.8)

Note: These sizes are ± 10 percent. This is due to variations in the manufacture of the lens. If you are close to one of the endpoints you should verify with your unit that the image is the proper size at the proper distance.



Remotely manage and control the projector using a Crestron RoomView® monitoring and control system or the projector's built-in Crestron RoomView® website

System Specifications

Video Compatibility: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
SDTV/HDTV: 525i (480i), 525p (480p), 625i (576i)/ 750p (720p@60Hz), 1125i (1080i@60Hz), 1125p (1080p@60Hz)
Auto Digital Keystone Correction: Vertical ± 30 degrees
Mouse Emulation: USB
Speaker: 8W x 2 (mono)
Startup Screen: Customizeable
Noise Level: Normal 37dB; Eco 30dB
Feature Set: Auto off, 4x digital magnification, image blank
Horizontal Scan: 31.5 - 106 KHz
Vertical Scan: 56 - 120 Hz
Power Consumption: Normal 310W; Eco Standby 0.5W
Power Supply: AC 110~120V /220~240V (50/60 Hz)
Regulatory Approvals: UL, cUL, FCC Part 15 Subpart B, Class B, EN60950-1, CE
Operating Temperature: 41° - 95°F (5° - 35°C)
Storage Temperature: -4° - 140°F (-20° - 60°C)
Operating and Storage Humidity: 10-85% RH without condensation
Altitude: Sea level to 5249 ft. (1,600m) at normal fan speed
5249 ft. (1,600m) to 10,000 ft. (3048m) at high fan speed

Optional Accessories



Lamp replacement kit:

78-6972-0118-0
Keep a replacement lamp on hand to keep your presentation moving.



Wireless Adapter:

78-6972-0110-7
Plug Adapter into USB Type A Port and connect wirelessly to your network.



Universal ceiling mount:

78-6969-9874-5
Install your projector out of the way for a professional look with no clutter.

Important Notice

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