

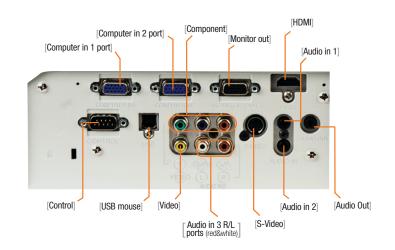
3M[™] Digital Projector WX66

The WX66 projector offers a perfect balance of size, weight, brightness and compatibility. At only 7.9 lbs, 3000 lumens, and WXGA resolution, this projector is an excellent choice for a modern conference room or classroom and is compatible with wide aspect ratio PC's notebooks and video conferencing devices. It offers full connectivity including HDMI and is HDTV compatible. It is virtually a maintenance free multipurpose data projector offering great performance and low cost of ownership. The WX66 also features extended hybrid filter life with 4000 hour cleaning cycles.



Features

- 3000 lumens*
- WXGA (1280 x 800) resolution
- Full connectivity including HDMI
- · Auto vertical keystone
- Comprehensive security options
- Aspect Ratio: 16:10
- Whiteboard and blackboard modes
- 3-year standard warranty
- Low maintenance filter
 *Indicates maximum lumens rating





Optical

Resolution

Native: WXGA (1280 x 800) Maximum: UXGA (1600 x 1200)

Imager set

0.59", P-Si TFT Panel x3

Aspect Ratio

16:10 native and 4:3, 16:9, 14:9 letterbox

Colors

16.7 million true colors

Contrast Ratio

350:1

Brightness

3000 lumens (maximum rating)

Projection Lens

F1.6-1.8 (f=19-23mm)

Throw Ratio (Distance: Image Width)

1.5:1 - 1.8:1

Screen Size (range)

30-300 inches

Zoom/Focus

Manual

Zoom Ratio

1.2:1

Optional Lenses

NA

Lamp

UHB 230W (normal mode), 176W (whisper mode)

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3000 hours (normal mode)

Up to 4000 hours (whisper mode)

Warranties

For details see www.3m.com/meetings/warranties

Projector

3 years or 2500 hours

Lamp

90 days or 180 hours with remainder of year 1 prorated

Ultra Value Warranty Enhancement (optional)

Includes 1 free lamp, free loaner while unit is being repaired and expedited service.

Not available outside U.S.

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.

System Specifications

Computer Compatibility

IBM Compatible VGA, SVGA, SGA, WXGA, SXGA, USGX, MAC16"

Video Compatibility

NTSC, PAL, SECAM, PAL-MM, N/NTSC4.43

SDTV/HDTV

525i(480i), 525p(480p), 625i (576i)/ 750p(720p@60Hz), 1125i(1080i@60Hz)

Plug & Play

DDC2B

Frequency Range

31.5 - 75KHz horizontal/56-60Hz vertical

Digital Keystone Correction

Vertical ±30 degrees

Audio Output

1 x 10 Watt

Startup Screen

Customizable

Noise Level

Normal 36dB; Whisper 30dB

Power Consumption

320W (during operation); 10W (standby mode set to saving*) *All RS-232 functions are disabled except Turn On. The Monitor Out and Audio Out are disabled.

Power Supply

AC 90~132V / AC198~264V (50/60 Hz), 3 wire ground

Regulatory Approvals

UL. cUL, FCC Part 15 Subpart B Class B, EN60950-1, CE, WEEE, ROHS

Operating Temperature

41°- 95°F (5°- 35°C)

Storage Temperature -4°- 140°F (-20°- 60°C)

Altitude

Sea level to 6000 ft. (1,829m)

Technical Support

- Free unlimited software downloads and updates available on our website at www.3m.com/meetings
- 24/7 Technical Support by calling 800.328.1371

Connections

Computer

Computer Input 2 x RGB inputs Computer Output 1 x 15 pin Mini D-sub

Video Input 1 x RCA jack 1 x HDMI

1 x S-Video jack

3 x RCA jack (for component)

Audio Input 2 x stereo mini jack

1 pair RCA(I/r) (selectable on OSD)

Audio Output 1 x stereo mini jack

Control & Mouse 1 x 9-pin D-sub for RS232 control

1 x USB Type B for mouse control

Size

Dimensions (W x H x D)

13.4 x 3.94 x 10.6 in. (340 x 100 x 270mm)

Weight

7.8 lbs (3.5kg)

Accessories Included

Power cords (US, UK, Europe)

Remote control

Multi-Language Operator's Guide CD

Soft side carry case VGA/RGB cable

RCA Video/Audio cable

Optional Accessories

Ultra Value Enhanced Warranty

(WX66) U.S. only 78-6969-9945-3 Lamp replacement kit (LKX76) 78-6969-9947-9 Universal ceiling mount 78-6969-9874-5 Soft rolling bag 78-6969-8926-4

Screen Size Diagonal [inch (m)]	Image Size 16:10		Image Size 4:3	
	Projection Min. [inch (m)]	Distance Max. [inch (m)]	Projection Min. [inch (m)]	n Distance Max. [inch (m)]
40" (1.0)	49" (1.2)	59" (1.5)	56" (1.4)	67" (1.7)
60" (1.5)	74" (1.9)	89" (2.3)	84" (2.1)	101" (2.6)
100" (2.5)	124" (3.1)	149" (3.8)	140" (3.6)	169" (4.3)
150" (3.8)	186" (4.7)	224" (5.7)	211" (5.4)	254" (6.4)
200" (5.1)	249" (6.3)	299" (7.6)	282" (7.2)	338" (8.6)
300" (7.6)	374" (9.5)	449" (11.4)	423" (10.7)	508" (12.9)

Important Notice

Warranty; Limited Remedy; Limited Liability

800.328.1371 | www.3m.com/meetings

Specifications subject to change without notice.

Hg-LAMP CONTAINS MERCURY. Manage in accordance with disposal laws. See www.lamprecycle. org or call 1-800-328-1371(USA), 1-800-364-3577 (Canada). For product disposal see www.eiae.org (USA) or www.epsc.ca (Canada).



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