

Wireless Presentation with

3M™ Digital Projector X62W



- 2500 ANSI lumens
- Wireless presentation
- X62W Projector uses IEEE802.11b/g to connect



- Present with 4 computers multiple-image wirelessly
- Quick Start and Instant off



- USB 2.0 & SD removable memory reader for PC-less display



- Security Bar, Pin-Lock, My Screen Lock and Transition Detector to prevent theft



- Auto Vertical Digital Keystone Correction

3M *Innovation*

3M™ Digital Projector X62W



SPECIFICATIONS

Brightness	2500 ANSI Lumens
Imager Set	0.63", P-Si TFT Panel
Resolution	(native) XGA (1024 x 768); (max) UXGA (1600 x 1200)
Aspect Ratio	4:3 native, 16:9 supported
Colors	16.7 million
Diagonal Screen Size (range)	30-300 inches
Zoom Ratio	1.2:1
Projection Lens	F1.7-1.9, (f = 18.9-22.6 mm)
Contrast Ratio	500:1
Lamp	UHB 200 Watt
Lamp Life (average)	2000 hours (avg)
Lamp ID (LKX62)	78-6969-9875-2
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)
Auto Vertical Digital Keystone Correction	+/- 15 degrees
Audio	1 x 1 Watt
Start-up Screen	Customizable – My Screen
Noise Level	Normal (Whisper) 38 dB (33dB)
Feature Set	Freeze, Magnifying, Blank, Auto Adjustment, Search, Page Up & Down, Progressive Scan, Noise Reduction, Input Source Naming, My Button, Whiteboard & Blackboard Modes, Resolution Preset
Horizontal / Vertical Scan	31.5 - 106 kHz / 56 - 120Hz
Power Consumption	310 Watt
Power Supply	100 - 120V / 220 - 240V (50/60Hz)
Regulatory Approvals	UL, cUL, FCC part 15 Class B, CE, EN60950
Operating Temperature	41 - 95F (5 - 35°C)
Storage Temperature	-4 - 140F (-20 - 60°C)
Altitude	Sea Level to 6,000ft (1,829m)
Dimensions (W x H x D)	306 x 106 x 249 mm/ 12.0 x 4.17 x 9.8 inch. (excluding feet and extrusions)
Weight	3.3 kg / 7.3 lbs
Warranties	3 years
Accessories	Remote Control (without laser), Soft carry case, Power Cords (US, UK, Europe), VGA Cable, RCA Component Cable, USB Cable, SD Wireless 802.11g card

PROJECTORS NETWORK

Controlling & Monitoring, WEB control, e-shot, Scheduling function

WIRELESS LAN

Standard	IEEE 802.11g
Wireless Interface	SD Card – Wireless 802.11g
Operation Range	up to 150 feet (46m)
Frequency Range	2.4 GHz to 2.48 GHz
Channels	1 to 10 ch
Computer Software Requirements	Window® XP Home Edition or Professional Window 2000 Professional
Computer Hardware Requirements	Minimum RAM Memory: 64MB - 2000/ 128M - XP Harddrive space: 10MB CD-ROM drive
Security Method	WEP (64/128 bit), WPA-PSK/PSK2(TKIP/AES)

WIRED LAN

Standard	10BASE-T/ 100BASE -TX
Connection	RJ-45

PC-LESS PRESENTATION

Storage Devices	SD™ Memory Card and USB Memory Slot
Compatible File Formats	JPEG, PNG, BMP and MPEG4-SP*
Maximum Memory Size	2 Gigabyte

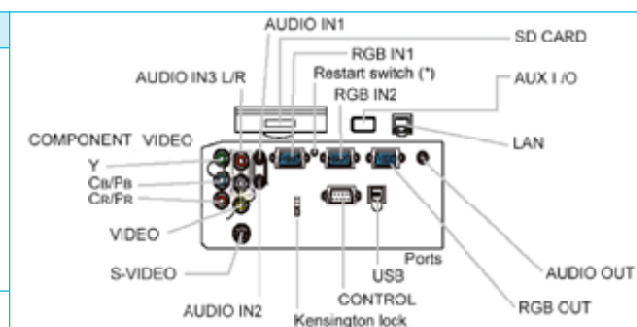
* MPEG-SP is MEG4 Simple Profile and resolution is up to VGA and data rate up to 1Mbps.

PROJECTION DISTANCE CHART of 3M PROJECTOR X62W

Screen Size (inches) (m)	Min m	Max m
30 (0.8)	0.9	1.1
40 (1.0)	1.2	1.5
60 (1.5)	1.8	2.1
100 (2.5)	3.0	3.6
150 (3.8)	4.5	5.4
200 (5.1)	6.0	7.2
300 (7.6)	9.0	10.8

CONNECTIONS

COMPUTER	VIDEO
<ul style="list-style-type: none">• RGB (2 inputs, 1 output)• USB Mouse Emulation• Computer Audio (2 inputs, 1 output*)• Serial Control• Network Port• SD Card slot for Memory Card & Wireless Card• USB Port for USB Memory Stick	<ul style="list-style-type: none">• Composite Video• S-Video• Component Video• Video Audio (1 input, 1 output*)
* Audio Output is shared with Computer and Video Inputs.	



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