

MEGAPOWER

2500 Lumens XGA DLP Projector *ML-620*

*High
Performance
DLP
Projector for
All Types of
Presentations*

MEGAPOWER
INDUSTRIAL LIMITED

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- Weighs only 7.5 lbs (3.4 Kg)
- High Contrast Ratio 1800:1
- True XGA resolution
- Supports HDTV (1080i/720p)
- High Brightness--2500 ANSI Lumens
- Digital Keystone Correction

The MEGAPOWER ML-620 is a state-of-the-art DLP projector designed to meet every demand from all users. The ML-620 gives you 2500 lumens of XGA (1024x768) resolution and an uncompromising 1800:1 high contrast ratio. This allows projection of brilliant and bright images in most challenging bright environments, such as in a classroom.

Brightness, high-quality video, outstanding computer resolutions, and great pricing are what make MEGAPOWER your choice for projection.

Specifications

ML-620

Specifications	True XGA, 2500 ANSI Lumens
Technology	0.7" DDR DLP Technology by Texas Instruments
Native Resolution	XGA (1024*768), SXGA (1280*1024) compressed
Brightness	2500 ANSI Lumens
Imager Size	26.4mm (0.7 inches diagonal)
Throw Ratio	1.96:1 ~ 2.35:1 (Distance: Wide)
Zoom Ratio	1.2:1
Projection Distance	1.4m ~12m
Zoom Lens	1.2:1 (Manual Zoom/Focus)
Uniformity	85%
Aspect Ratio	4:3 / 16:9 screen selectable
Contrast Ratio	1800:1
Horizontal Frequency	31.5 – 80 kHz
Vertical Scan Rate	56 - 85 Hz
Audible Noise	< 34 dB
Keystone Correction Angle	± 20°
Lamp	250W VIP, 1500 hours lifetime
Input Terminal	DVI x1, RGB (D-Sub 15 pin) x 1, RGB Out, USB Mouse, S-Video (Mini DIN 4 pin) x 1, Composite Video x 1, Audio: RCA x2 & PC Audio In (mini jack) x 2, Audio Out (mini jack) x 1
Output Terminal	2 watt speaker x 2
Video Compatibility	NTSC / PAL/SECAM (M), 480i, 480p, HDTV (720p/1080i)
Body Material	PC+ABS
Dimensions	330x276x104 mm
Weight	7.5 lbs (3.4 Kg)
Power Supply	90 to 240 VAC, 50 to 60 Hz
Power Consumption	370W
Functions	Digital Keystone, Digital Zoom/Pan, Mute, P-Scan(EDTV), Auto Sync, Auto Source Detection, HDTV(720p/1080i), Freeze, Volume, Laser Pointer, USB Mouse Navigator
On-Screen Display Languages	English/French/German/Spanish/Japanese/Portuguese Italian/ Chinese (Tradition) /Chinese (Simplified)
Safety Regulations	CE. FCC/Class B. UL. TUV/GS
Accessories (Standard)	AC Cable, DVI cable, VGA Cable, USB Cable, Video/Audio Cable, S-Video Cable, Wireless Remote Control, Battery, Ear Phone Cable, Component Video Cable, Soft Carrying Case, User's Guide

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