

LC-MLX350/MLX300/MLW400

XGA / WXGA Small Entry Projector

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Easy Setting & More Useful Function



LC-MLX350	3500 lm	XGA(1024 x 768)
LC-MLX300	3000 lm	XGA(1024 x 768)
LC-MLW400	4000 lm	WXGA(1280 x 800)

Outstanding Features

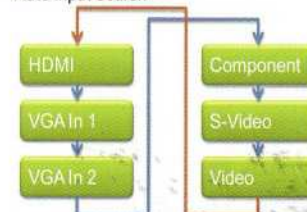
- 3500 Lumen , Contrast Ratio 5000:1(LC-MLX350)
3000 Lumen , Contrast Ratio 4000:1(LC-MLX300)
4000 Lumen , Contrast Ratio 5000:1(LC-MLW400)
- Compact Design
- Closed Caption
- LAN Network
- Colorboard Function
- Built-in 7-Watt Audio Speaker.
- Equipped Long Life Lamp(Normal : 4000 hrs, Eco:5000 hrs)
- WUXGA - VGA and MAC compatible.

Auto Set Up Function

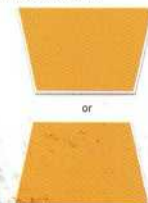
ML series provides "Auto Setup Function" that corrects vertical shape distortion by searching for an input signal and detecting projector incline, reducing setup time.

- [1] Auto Input Search
- [2] Auto Keystone
- [3] Auto PC Adjustment

Auto Input Search



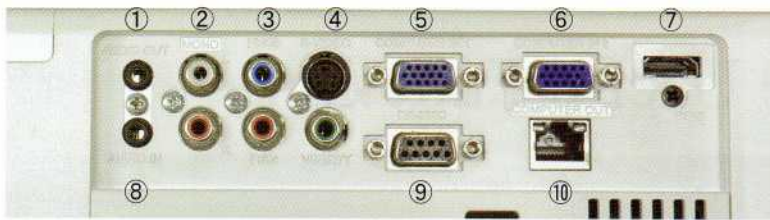
Auto Keystone



Top-accessed lamp and side-accessed filter

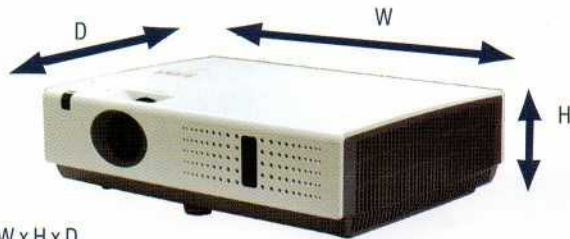


Terminal



- ① Audio out ② Audio in(AV Audio) ③ Component/ Video in ④ S-video in
- ⑤ VGA in 1 ⑥ VGA in 2/ VGA out ⑦ HDMI in ⑧ Audio in(VGA) ⑨ RS232C
- ⑩ LAN

Cabinet Size

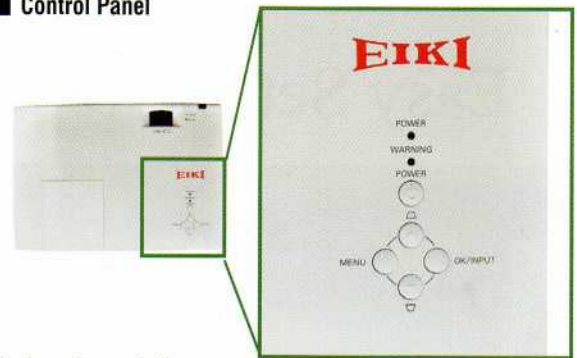


W x H x D
340 x 86.8 x 242 mm

Specifications

Model	LC-MLX350	LC-MLX300	LC-MLW400
Panel Size	0.63" 3LCD inorganic	0.63" 3LCD organic	0.59" 3LCD inorganic
Screen Brightness (ANSI)	3,500 Lumens	3,000 Lumens	4,000 Lumens
Illumination Uniformity	80%		
Color Reproduction	16.7 million color		
Contrast Ratio(Iris mode · On)	5,000 : 1	4,000 : 1	5,000 : 1
Estimated Lamp Life (Eco/Normal)	5,000 / 4,000 hours		
Projection Lamp	230 W		
Screen Pixels	1,024 x 768		1,280 x 800
Total Pixels	2,359,296 (1,024 x 768 x 3)		3,072,000 (1,280 x 800 x 3)
Aspect Ratio	4 : 3		16 : 10
Lens	F 1.58 - 1.75, f = 18.85 - 22.63 mm	F 2.1 - 2.25, f = 19.11 - 22.94 mm	F 1.58 - 1.75, f = 18.85 - 22.63 mm
Zoom	Manual x1.2		
U / D Ratio	6 : 1		13 : 1
Image Diagonal	30 - 300 inch		
Image Width	0.61 - 6.10 m		0.66 - 6.64m
Throw Distance (Wide — Tele)	0.87 - 10.75 m	0.89 - 10.90 m	0.93 - 11.40 m
Throw Ratio	1.45 - 1.74 : 1	1.47 - 1.77 : 1	1.45 - 1.74 : 1
Projector Elevation Adjustment	Up to 10 degrees		
Vertical Keystone Correction	Max. ± 30 degrees		
Scanning Frequency	Auto : H Sync. 15 - 100 kHz, V Sync. 48 - 85 Hz		
Dot Clock	150 MHz		
Image Orientation	Normal, Reversed, Inverted		
Local Control	Full Function		
Remote Projector Control	Wireless (Infra Red) x 1		
Computer Native Resolution	1,024 x 768		1,280 x 800
Computer : Compatibility	WUXGA - VGA		
Computer : Formats	1,920 x 1,200 through 640 x 480		
Video : System Compatibility	NTSC / PAL / SECAM		
Video : Compatibility	480 i/p, 576 i/p, 720p, 1080 i/p		
Video : Formats Supported	4 : 3 and 16 : 9		

Control Panel



Remote control



(Hg)
Lamp Contains Mercury.
Do not put in trash.
Dispose-of-as Hazardous
Waste, according to the
laws in your jurisdiction.

Model	LC-MLX350	LC-MLX300	LC-MLW400
Input Terminal	VGA	D-sub15 x 2(VGA2 is shared with Monitor Out)	
Digital	HDMI x 1		
Component	3RCA x 1(Share with Composite)		
Composite Video	RCA x 1(Share with Component)		
S-Video	Min Din-4 x 1		
PC Audio, Analog	3.5mm Mini-Stereo Jack x 1		
AV Audio, Analog	2RCA(L/R) x 1		
Output Terminal	VGA*	D-sub15 x 1(Share with VGA2)	
Audio, Analog	3.5mm Mini-Stereo Jack x 1		
Control Terminal	RS232	D-sub9 x 1	
Network (LAN)	RJ45 x 1		
Built-in Speaker	Mono 7.0 W x 1		
Fan Noise(Eco / Normal)	32 / 36 dB		
Cabinet Size (W x H x D)*1	340 x 86.8 x 242 mm		
Weight	3.05 kg		
Packaged Size (W x H x D)	433 x 172 x 360 mm		
Packaged Weight	4.3 kg		
Power Requirements	100 - 240 V AC, 50 / 60 Hz		
Power	Normal / Eco		
Consumption	Stand-by		
Heat	955 BTU		
Power Cord	Detachable		
Electrical Safety Compliance	cTUVus, CB		
Electromagnetic Compatibility	FCC ClassB, CE Mark		
User Maintenance	Replace Air Filter, Replace Lamp		
Standard Accessories	Owner's Manual on CD-ROM, Quick Start Guide, AC Power Cord, VGA Cable Dsub15 - Dsub15, Remote Control (with AAA batteries x 2)		

*1 Analog input only *2 Not including protrusion

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