

LMEB19, LMEB21, LMEB24

19.5", 21.5" & 24" LED Non BNC Monitors



The LMEB range of Non BNC monitors offer excellent picture quality and a sleek and pleasant design normally associated with higher end units. An impressive 1000:1 contrast ratio and response time of 5ms gives you the ultimate performance and delivers crisp clear images.

This range of monitors also feature HDMI, VGA & DVI input capabilities providing various connection options. The slim design maximises desktop space and makes a perfect fit for almost any office or commercial application. The desk mount can be easily removed to allow the monitor to be fitted with any 75mm VESA accessories.

Key Features

- ▶ 1080p Resolution (LMEB21 & LMEB24)
- ▶ High Contrast Ratio
- ▶ Built in Speaker
- ▶ Multi language OSD
- ▶ Slim Design
- ▶ Fast Response Rate

ORDERING INFORMATION	
LMEB19	19.5" LED 16:9 HDMI,VGA,DVI inputs, 1600x900. Plastic case.
LMEB21	21.5" LED 16:9 HDMI,VGA,DVI inputs, 1920x1080. Plastic case.
LMEB24	24" LED 16:9 HDMI,VGA,DVI inputs, 1920x1080. Plastic case.

V1.01

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Non BNC LED Monitors

Specifications

Description / Model	LMEB19	LMEB21	LMEB24
Panel Type	19.5' (16:9) LED Backlit Monitor	21.5' (16:9) LED Backlit Monitor	24' (16:9) LED Backlit Monitor
Case Type	Plastic		
Max Resolution	1600 (H) x 900 (V)	1920 (H) x 1080 (V)	1920 (H) x 1080 (V)
Active Display Area	476.64 (H) x 268.11 (V) mm		531.36(H) x 298.89 (V) mm
Pixel Pitch	0.248 (H) x 0.248 (V) mm		0.277 (H) x 0.277 (V) mm
Bezel Thickness	18mm		
Contrast Ratio	1000:1		
Brightness	250 cd/m2		
Response time	5ms		
Viewing Angle	U/D: 80° / 80°, L/R: 75° / 75°		
Display Colours	16.7 M		
Video Synchronization	Yes		
PC Compatible Frequency	30-80KHz(H) / 50-75Hz(V)		
Adjustable Colour Temp	9300K / 6500K / 5800K / User		
Video Compatability	Multi-Standard for NTSC / PAL		
Aspect Ratio	16:9		
VGA Auto Frequency Correction	Yes		
Speakers	Right x 1 Left x 1, 2.5W		
Number of Speakers	2x		
Sound Demodulation	Stereo, Audio		
Mute	Yes		
Work Temperature /Humidity	Temperature: - 10 to 50 °C, Humidity: 20 % - 70 %		
Volume +/- Power ON/OFF	Yes		
Video Interface	HDMI x1, DVI x1, VGA x 1		
Audio Interface	Audio In x 1, Audio Out x 1		
Power Interface	DC In x 1		
Termination	75 Ohms (Automatic termination)		
Safety & EMC Certification	Energy Star / CE / FCC / ROHS /WEEE		
Vesa Standard Mount	75mm x 75mm		
Stand Type	Desktop		
Colour	Black		
Button Position	Right Hand Side, Rear		
Packing Dimension	520 x 409 x 96mm	550 x 419 x 96mm	600 x 449 x 96mm
NET Weight	2.8 Kg	3.5 Kg	4.0 Kg
GROSS Weight	3.3 Kg	4.1 Kg	5.2 Kg
Power Supply	12V DC, 3A		
Voltage	AC100 - 240V 50 / 60Hz		
Power Consumption	<19W	<23W	<23W
OSD Control	Contrast, Brightness, Colour, Gamma, Colour Temperature, OSD position, OSD timeout, OSD tranparency, Language, Mute, DCR, Screen size (16:9/4:3)		
OSD Language	English, German, French, Italian, Spanish, Portuguese, Russian		
Accessories	Power Supply / Kettle Lead / HDMI1 Cable/Audio Cable / User Manual / Remote Control		

NB. Specification subject to change without notification

V1.01