LMEG42

42" LED Monitor Glass Fronted Metal Case

HI RES · COLOUR · OSD · MULTI LANGUAGE · WIDE ANGLE VIEW · VGA / BNC INPUT · HDMI INPUT · AUDIO IN

The LMEG42 42" LED Monitor offers excellent picture quality and a sleek and pleasant design normally associated with higher end units. An impressive 3000:1 contrast ratio and 1920 x 1080 resolution and response time of 4.5ms gives you the ultimate performance and delivers crisp clear images.

HDMI, VGA & BNC 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 a 200 x 200mm or 200 x 400m VESA mount bracket.

Key Features

- POS / ATM Terminals
- 1920 (H) x 1080 (V) Resolution
- Wide Viewing Angle
- High Contrast Ratio
- Multi language OSD
- Desktop or Wall Mount
- Fast Response Rate
- Complete with Power Supply

V1.01

LMEG42
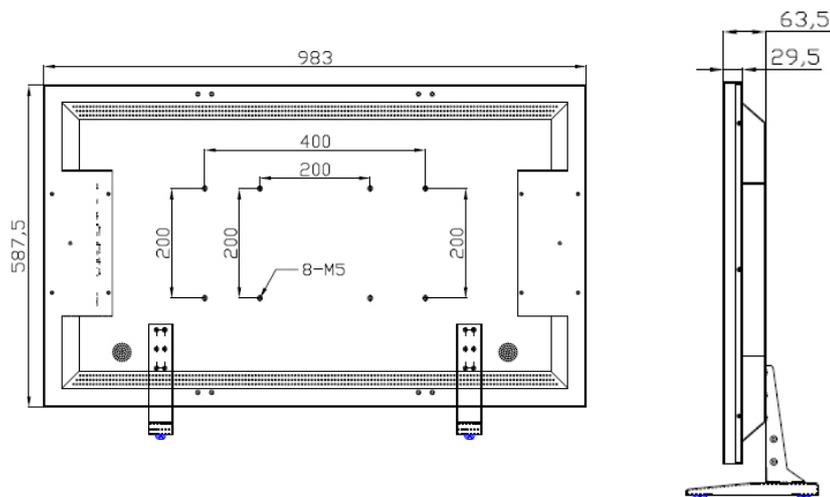
Specifications

Description / Model	LMEG42
MONITOR SPECIFICATION	
Panel Type	42" LED Glass Fronted with Built in QUAD
Case Type	Metal
Maximum Resolution	1920 (H) x 1080(V)
Active Display Area	930.24 (H) X 523.26 (W) mm
Pixel Pitch	0.1615(H) x 0.4845 (V) mm
Bezel Thickness	Sides: 24.3mm Top: 24.6mm Bottom: 35.6mm
Contrast Ratio	3000:1
450 cd/m²	250 cd/ m²
Response time	4.5 ms
Viewing Angle	U/D: 88° / 88°, L/R: 88° / 88°
Display Colours	16.7 M
Video Synchronization	TTL Positive or Negative
PC Compatible Frequency	30-80KHz(H) / 50-75Hz(V)
Adjustable Colour Temperature	9300K / 6500K / 5800K / User
Video Compatiblity	Multi-Standard for NTSC / PAL
Aspect Ratio	16:9 Ratio With 4:3 Function
VGA Auto Frequency Correction	Yes
Speaker	Multimedia Speakers
Number of Speakers	Right x 1, Left x 1, 2.5W
Sound Demodulation	Stereo, Audio
Mute	Yes
Work Temperature / Humidity	Temperature: -10 to 50 °C Humidity: 20 % - 70 %
Volume +/- Power On/Off	Power ON/OFF Only

NB. Specification subject to change without notification

OSD Control	Contrast, Brightness, OSD Duration, H-Position, V-Position, Language, Picture Mode, Colour Temp, Scale, Saturation, Backlight, Sleep Timer, Sound, Memory Recall, 3D NR, MPEG NR, PIP, POP
OSD Language	English, French, German, Spanish, Italian, Russian, Polish and Portuguese
IN / OUT INTERFACE	
Video Interface	HDMI x1 VGA x 1 BNC x 4 In / BNC x2 Out, Built In Quad
Audio Interface	Audio in x 1, Audio L x 1, Audio R x 1
Power Interface	AC 100 -240v in x 1
Termination	75 Ohms (Automatic termination)
Safety & EMC	Energy Star / CE / FCC / ROHS / WEEE
Vesa Standard Mount	200 x 200mm, 200 x 400mm
Stand Type	Desktop
Colour	Black
Button Position	Front, Right
Packing Dimension	1155 (W) x 760 (H) x 245 (D) mm
NET Weight	24.9 Kg
GROSS Weight	27.8 Kg
POWER	
Power Supply	12VDC, 1 amp
Voltage	AC100 - 240V 50 / 60Hz
Power Consumption	< 100W in "ON" Mode
Accessories	Kettle Lead / VGA Cable / Desktop Stand Screws / Audio Cable / Remote Control / User Manual

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