

LG Digital Cinema 4K Monitor MU97 Series



31MU97



FEATURES:

- 31" IPS 10 bit Panel
- Digital Cinema 4K Monitor with Narrow Bezel
- Adobe RGB colour space
- Ideal for Media and Creative Professionals

- Native Resolution : 4096 x 2160 (4K)
- Aspect Ratio : 17:9
- Brightness : 320cd/m²
- Contrast Ratio : 1,000:1
- Response Time : 5ms (G to G)



*LED LCD Monitors combine LCD screen with LED back light technology

Technical Data

31MU97



PANEL		
Screen Size		31" (79 cm)
Panel Technology		IPS LED Backlit
Aspect Ratio		17:9
Native Resolution		4096 x 2160 (4K)
Brightness		320cd/m2
Contrast Ratio		1,000:1
Digital Fine Contrast		On/Off
Response Time		5ms (G to G)
Viewing Angle (H x V)		178° x 178°
Control Key		Joy Stick
CONNECTIVITY		
Input (Rear)	Digital	HDMI (2), DP, MiniDP
	Analogue	-
	Audio	-
	External Control	-
	USB	USB3.0 (1 Up/2 Down)
Output (Rear)	Digital	-
	Audio	Headphone Out (1), Speaker (5W x 2)
	External Control	-
PHYSICAL SPECIFICATIONS		
Bezel Width		2.6mm(T), 2.6mm(B), 2.6mm(L), 2.6mm(R)
Set (with stand) Dimension (W x H x D)		737 mm x 624 mm x 241 mm
Set (without stand) Dimension (W x H x D)		737 mm x 408 mm x 52mm
Set (with stand) Weight		9.3kg
Set (without stand) Weight		7.3kg
Carton Dimensions (W x H x D)		972 mm x 510 mm x 152 mm
Packed Weight		12.3kg
VESA™ Wall Mount		100mm x 100mm
SPECIAL FEATURES		
Additional		Factory Calibrated, H/W Calibration, compatible. HDCP, DDC/CI, PBP, Plug & Play, Pivot, Height adjustment Dual Colour Mode, Picture Mode, SUPER + Resolution, Energy Saving
ENVIRONMENT CONDITIONS		
Operation Temperature		
Operation Humidity		
POWER		
Power Supply		100-240V
Power Consumption		105W
Power Type		Built-in
STANDARD (CERTIFICATION)		
Comparative Energy Consumption		207 (kWh/Year)
Star Rating		2.5 (Stars)
Standby		0.78 (W)
Safety		TCO (6.0)/UL(cUL)/CB
EMC		FCC Class "B"/CE/CCC/KC, C-tick
ErP/US EPA		Yes / Yes (Energy Star 6.0)
MEDIA PLAYER COMPATIBILITY		
Slot PC compatible (optional)		No
External Media player Attachable		No
ACCESSORIES		
Included		HDMI, Power Cable, DP to mini DP, True Colour Pro (S/W), Split Screen (S/W), CD (Owner's Manual, Driver), Easy Setup Guide
Warranty		3 Year parts and labour
Optional		External Calibrator

Disclaimer: All product specifications correct at time of printing. Specifications may change without prior notice.

