

30" Ultra High Resolution LCD Monitor



Side



Back



SPECIFICATIONS

MPLM300

General

Display Type	TFT LCD
Size	30-inch
Signal system	Dual Link TMDS
	2560 x 1600 standard
	1280 x 800 available (Internal Scaling)
Aspect Ratio	12:10

Panel

Pixel Pitch	0.2505mm
Viewing Angle (Wide)(CR≥10)	Horizontal:±88°(Left/Right),Vertical:±88°(Up/Down)
Viewable Size	25.25in.(641.28mm)H x 15.78in.(400.8mm)V
Display Colors	16.777million colors (8bit)
Contrast	400:1 (Typical)
Brightness	300cd/2
Color Temperature	6500°K
Response Time	16ms (typical), 12ms (gray-to-gray)
Scanning Frequency	Horizontal:31~82KHz,Vertical:56~75Hz
Lamp Life Time	50,000Hrs(Min)
Display Resolution	2560 x 1600 (WQXGA)
Surface Treatment	Hard coating (3H), Anti-glare

Connections

DVI	DVI-D
Power	4 Pin DC Jack

Electrical

Input Voltage	24VDC
Power Consumption	120 Watt (typical)
Power Management	VESA DPMS Compatible

*Design and specifications are subject to change without notice

Lekson Video

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