

LL3015 TFT LCD Monitor Specifications

GENERAL

Display Type	TFT active matrix LCD
Dimension (L x W x H)	360 x 150 x 350mm
Monitor Unit	418 x 165 x 395mm
Packing Box	
Weight	
Net Weight	3.5Kg
Gross Weight	5.0Kg

DISPLAY

Display Surface	Anti-glare
Active Area	304.128mm x 228.096mm
Viewing Angles	
Horizontal	120°
Vertical	100°
Max. Brightness	250cd/m2
Max. Contrast	400:1
Response Time	16ms
Max. Resolution	1024x768
Color Support	24-bit (16.7 million colors)

SIGNAL INPUT

Analog Video Signal	RGB
Input Connector	15 pin HD D-Sub
Input Resistance	75Ω ±3%
H-Frequency	30KHz to 60KHz
V-Frequency	55Hz to 75Hz

POWER

Power Supply for Adapter	100VAC-240VAC, 60Hz/50Hz
Power Supply for Monitor	12VDC, 3.3A
Power Consumption	
Operating Mode	30W max
Standby Mode	5W max
Off Mode	3W max

MISCELLANEOUS

Power Saving Control	Yes
Comply with EPA Energy Star Standards	Yes
Comply with European CE	Yes
Plug & Play	Yes

CERTIFICATION

FCC/CE, Power adapter with UL

ENVIRONMENT

Atmosphere Pressure	86kpa to 104kpa
Operating Temperature and Humidity	5°C to 40°C, 10% to 85%
Storage Temperature and Humidity	-20°C to 55°C, 5% to 95%

OVERVIEW

The LL3015 is an intelligent multi-scanning color monitor. It incorporates a clear bright 15" TFT active matrix LCD screen and MCU digital control. The LCD monitor offers enhanced visual performance with no radiation and glare. The slim compact design and narrow bezel frames save desktop spaces, leaving more room for other equipment.

FEATURES

- Native resolution: 1024x768@60Hz (SXGA)
- Viewing angle: Horizontal-120° Vertical-100°
- Active area: 304.128mm x 228.096mm
- Pixel pitch: 0.297mm
- Max Brightness: 250cd/m2
- Max Contrast: 400:1
- Response Time: 16ms
- Color: 16.7 Million
- Power saving compliant with EPA energy star and VESA DPMS (Stand by: <5W, Off: <3W)
- Auto color balance. When connected different graphics adapter, the monitor can calibrate the white and black reference voltage.
- Plug & Play compatible with Windows 9x, ME, NT, 2000 & XP and VESA DDC 1/2B
- VESA 75mm standard mounting for wall mount or other mounting requirements.
- Built-in stereo audio amplifier and speakers (optional)
- On-screen display menu with 6 language options for easy control of configuration settings



FRONT VIEW