

LL3017 TFT LCD Monitor Specifications

GENERAL

Display Type	TFT active matrix LCD
Dimension (L x W x H)	
Monitor Unit	393 x 150 x 390mm
Packing Box	455 x 165 x 440mm
Weight	
Net Weight	5.0Kg
Gross Weight	7.0Kg

DISPLAY

Display Surface	Anti-glare
Active Area	337.92mm x 270.336mm
Viewing Angles	
Horizontal	160°
Vertical	140°
Max. Brightness	300cd/m2
Max. Contrast	600:1
Response Time	8ms
Max. Resolution	1280x1024
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 80KHz
V-Frequency	55Hz to 75Hz

POWER

Power Supply for Adapter	100VAC-240VAC, 60Hz/50Hz
Power Supply for Monitor	12VDC, 4.2A
Power Consumption	
Operating Mode	40W 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 LL3017 is a high-performance intelligent multi-scanning color monitor. It incorporates a clear bright 17" TFT active matrix LCD screen and MCU digital control. The LCD monitor offers enhanced visual performance with no radiation and glare. With 300cd/m2 brightness and 600:1 contrast ratio, the LL3017 displays brilliant colors for any application. The slim compact design and narrow bezel frames save desktop spaces, leaving more room for other equipment.

FEATURES

- Native resolution: 1280x1024@60Hz (SXGA)
- Viewing angle: Horizontal-160° Vertical-140°
- Active area: 337.920mm x 270.336mm
- Pixel pitch: 0.264mm x 0.264mm
- Max Brightness: 300cd/m2
- Max Contrast: 600:1
- Response Time: 8ms
- 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
- On-screen display menu with 6 language options for easy control of configuration settings



FRONT VIEW