

Flat Panel Display

HC-LCD-17

The Flat Panel Display 17 in LCD is a distinctive display with wide viewing angles and 4ms gray-to-gray broadcast-quality video response. The HC-LCD-17 differentiates itself from other thin-bezel offerings with its ergonomic flexibility including height and pivot adjustments. Pinpoint sharpness and intense color deliver brilliant performance.

The Flat Panel Display is primarily used to view Telligence™ application software from the customer selected location. The high contrast display allows users to easily interact with these user friendly enhancements to the Telligence platform. This monitor may also be used to view the HC-TELL-BRIDGE configuration software and the PC Connect application for additional programming and configuration capabilities.



Features

- 4ms video response
- Slim 18 mm (0.7 in) bezel
- Well-suited for multiple-monitor setups
- Height adjustable and wall-mountable
- Full 17 in viewable screen
- 1280 x 1024 resolution and HDTV-720p compatible
- 280-nit brightness (typical) and 500:1 contrast ratio (typical)
- 170° viewing angle
- Integrated power supply
- Multiple analog/digital inputs



Technical specifications

LCD

Type	17 in color TFT active matrix SXGA LCD
Display area	338 mm (13.3 in) horizontal 269 mm (10.6 in) vertical 432 mm (17.0 in) diagonal
Resolution	1280 x 1024
Contrast ratio	500:1 (typ)
Viewing angles	170° horizontal, 170° vertical @ contrast ratio > 5:1
Response time	4ms gray-to-gray (avg); 8ms white-black-white
Light source	Long life, 50,000 hrs.
Brightness	280 cd/m ²
Panel surface	Anti-glare

Video input

Analog/digital	RGB analog (75 Ω , 0.7 Vp-p)/DVI (TMDS, 100 Ω)
Frequency	Fh: 24~82kHz, Fv: 50~85Hz
Sync	H/V separated (TTL), composite sync on green

Connector

Analog/digital	15-pin mini D-sub (1)/DVI-D (1)
Power	Internal power adapter, 3-pin (CEE22) plug

Controls

Basic	Power
OnView	Auto image adjust, contrast, brightness, input select, audio adjust, color adjust, information, manual image adjust, setup menu, memory recall

Power specifications

Voltage	AC 100 to 240 V, 50/60 Hz (auto switch)
Consumption	38 W
Speakers	2 x 1 W

Physical specifications

Operating conditions

Temperature	0°C to 40°C (32°F to 104°F)
Humidity	10 to 90% (non-condensing)

Dimensions (HxWxD)	37.6 x 46.3 x 22.9 cm (14.8 x 18.2 x 9.0 in)
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Weight	Net: 5.5 kg (12.0 lb) Gross: 7.1 kg (15.6 lb)
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Package contents	LCD display, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD
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Certifications

UL, cUL, CSA (22.2 No. 205-M1983), FCC-B (ICES), CB, CE, TCO'03, ICES-003B, ISO13406-2, TUV/GS, TUV ERGO (covers ISO13406-2 & MPR II), TUV-S, NOM, GOST-R, ENERGY STAR®, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS POWER MANAGEMENT Meets TCO'03 and ENERGY STAR standards

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