

HMLCD19e e-Series LCD Monitor www.honeywellvideo.com

Honeywell's HMLCD19e is a professional grade 19-inch LCD monitor uniquely designed to provide crisp images through advanced functionality, a large viewing area and high resolution. This monitor is tailor made for applications requiring precise imaging from multiple video formats. Furthermore, the HMLCD19e features easy-to-use on-screen display (OSD) menus and convenient front-panel push-button controls that make setup effortless and operation simple.

The HMLCD19e is ideal for worldwide applications. Installers can choose setup menus in eight languages. Its durability lets it stand up to the most demanding standards, while its unique cabinet design utilizes deep-drawn steel to maximize robustness while providing excellent cooling for interior electronic components – translating into longer component life. The HMLCD19e's low radiation and reduced flickering minimizes hazards to operators, allowing for continuous use.

Features:

- High resolution, SXGA 1280 x 1024
- High brightness, 250 cd/m²
- High contrast ratio, 800:1
- Low response time, 20 ms
- Composite, S-Video and VGA video input
- Inbuilt speaker
- Eight-language OSD display
- Convenient front-panel controls
- Power failure function provides auto turn-on in case of power failure
- NTSC / PAL auto-select and Universal power supply
- LCD panel rated for 50,000 hours
- Unique steel cabinet design
- Rack mountable with tilt option



HMLCD19e

19" e-Series LCD Monitor

www.honeywellvideo.com

SPECIFICATIONS

Video	
Panel:	19" Color Liquid Crystal Display Panel
Format:	NTSC / PAL - auto select
Resolution:	SXGA 1280 x 1024
Horizontal Freq.:	PC: 30K~80KHz Video: NTSC 15750Hz PAL 15625Hz
Vertical Freq.:	PC: 50~75Hz Video: NTSC 60Hz PAL 50Hz
Input Signal, Video/PC:	Composite signal 0.5~2Vpp/75 ohm, Y:1Vpp, C:0.3Vpp
Technical Specifications	
Contrast Ratio:	800:1
Brightness:	250 cd/m ²
View Angle:	L/R: 170°, U/D: 170°
Response Time:	20ms
Audio Power:	1.5W
Audio Input:	-8dBm
OSD Control:	Color, Tint, Brightness, Contrast, Sharpness, Volume, Language, Scan(O/U), Color Temp.(9300K/6500K/User), Recall
OSD Language:	English, French, German, Spanish, Italian, Polish, Hungarian, Chinese
User's Control:	Menu/Exit, Source/Enter, Down/Decrease, Up/Increase, Power Switch
Power	
Input Voltage – VAC:	100-240VAC, 50/60Hz
Power Consumption:	67W Max.
Cabinet	
Material:	Steel
Connectors:	Video In x 1(BNC), Video out (looping) x 1(BNC), S-Video In x 1, VGA x 1 (15 pin D-sub), Audio in x 1(RCA), Audio out (looping) x 1(RCA), 3.5mm Phone Jack
Regulatory	
Regulatory Compliance:	CUL, TUV, FCC, CEC, UL
Dimensions and Weights	
Dimensions:	16.5"W x 16.2"H x 6.0"D (420mm x 410mm x 151mm)
Weight:	20 lbs. (11.0 Kg)
Ordering Information	
HMLCD19e	19" e-Series LCD Monitor
Accessories	
HMLCDFM	Fixed wall mount, VESA standard
HMLCDTM	Tilting wall mount, VESA standard
HMLCDCM	Ceiling mount, VESA standard
HMLCDARM	Articulating arm mount, VESA standard
HMLCD19RK1	EIA standard rack mount kit for HMLCD19E

Note: Honeywell reserves the right, without notification, to make changes in product design or specifications.

Honeywell Security

Honeywell Video Systems
2700 Blankenbaker Parkway, Suite 150
Louisville, KY 40299
800.796.CCTV
www.honeywell.com

HV05142
L/HMLCD19E/D
September 2005
©2005 Honeywell International, Inc.

