

E-19



A display with the smart combination of hard glass durability, distinctive design and built-in stereo speakers for interactive multimedia environments.

The E-19 is a feature-rich, high resolution 19" LCD display well suited for classrooms, libraries, computer rooms, or retail spaces. NeoV™ Optical Glass protects the display from scratches, accidents and incidental damage, while VESA standard wall mounts, built-in DVI input and stereo speakers, and the easy-access headphone jack make the E-19 an optimum multimedia solution for professional home office environments as well as multi-user public environments.

- > NeoV™ Optical Glass
- > Modern exterior
- > Unique rear cover on backside of display
- > Swift 3 ms response time
- > Crisp 1000:1 contrast ratio
- > High 300 cd/m² brightness
- > Dual digital and analogue inputs
- > Built-in speakers
- > Side-panel headphone jack
- > Auto-adjustment for optimal settings
- > Intuitive OSD with key lock function
- > Kensington® security socket
- > VESA standard wall mount
- > Fold away base for quick storage



NeoV™ Optical Glass - The most trusted hard glass protection available. Only on AG Neovo displays



E-19

Specifications		E-19
Panel	Panel Type	TFT LCD
	Panel Size	19.0" (483 mm)
	Max. Resolution	SXGA 1280 x 1024
	Pixel Pitch	0.294 mm
	Brightness	300 cd/m ² (Typical)
	Contrast Ratio	1000:1 (Typical)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
	Panel Life Time	50,000 hrs (minimum)
Frequency (H/V)		H: 30 kHz - 80 kHz V: 56 Hz - 75 Hz
Max. Pixel Clock		140 MHz
Input	Analogue	15-Pin D-Sub
	Digital	24-Pin DVI-D
Audio	Audio In	3.5 mm Audio Line-in
	Audio Out	3.5 mm Headphone Jack
	Speaker	2 W x 2
Power	AC-DC Adaptor	External
	Power	AC 100 - 240 V, 50 - 60 Hz
	Consumption	< 48 W (On)
		< 2 W (Stand-by) < 1 W (Off)
NeoV™ Optical Glass	Thickness	3.0 mm (0.12")
	Reflection Rate	< 1%
	Transmission Rate	> 96%
	Coating Hardness	> 9H
Plug & Play	VESA	DDC 2B
Operating Conditions	Temperature	0 °C ~ 40 °C
	Humidity	10% ~ 90%
Storage Conditions	Temperature	-20 °C ~ 60 °C
	Humidity	5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 mm)
Tilt	Tilt	+5° ~ +25°
Dimensions	Product (W x H x D)	437 x 429 x 196 mm (17.2" x 16.9" x 7.7")
	Packaging (W x H x D)	488 x 580 x 158 mm (19.2" x 22.8" x 6.2")
Weight	Product Weight	7.3 kg (16.1 lbs)
	Packaged Product Weight	9.5 kg (21.0 lbs)
Regulation Approval	Certifications & Compliance	UL/CUL, TUV/Baurt, CB, GOST-R, FCC, CE, BSMI, WEEE, RoHS, Vista/Basic, REACH
Accessories	Supplied	Quick Guide, CD ROM (user manual and drivers), audio cable, power adaptor, power cord, 15-Pin D-Sub cable, 24- Pin DVI-D cable



Impressive modern exterior and slim design



NeoV™ Optical Glass protects against scratches, impacts and other physical damage



DVI input, built-in speakers and easy access headphone jack for multimedia and interactive applications



VESA standard wall mount allows for secure mounting almost anywhere