



**19" LCD DISPLAY
X-19AV (R8)**

▶ 19" LCD DISPLAY

X-19AV/X-19A (R8)



▶ FEATURES

- Distinctive aluminum alloy housing for added strength
- NeoV Optical Glass™
- Swift 8ms response time
- Crisp 600 contrast ratio
- DVI ready for high quality signal
- S-Video* and CVBS* inputs
- Auto-adjustment for optimal setting
- Kensington® security slot
- VESA standard wall mount
- Available colors: black, white

▶ SPECIFICATION

Panel	Panel Type	TFT LCD
	Panel Size	19" (483mm)
	Max. Resolution	SXGA 1280 x 1024
	Pixel Pitch	0.294mm
	Brightness	250cd/m ² (Typical)
	Contrast Ratio	600:1 (Typical)
	Surface Treatments	Hard Coating (3H), Anti-glare Treatment
	Viewing Angle (H/V)	140°/130° (Typical)
	Display Color	16.7M
	Response Time	8ms
Frequency (H/V)	H:	30kHz - 80kHz
	V:	50Hz - 75Hz
Max. Pixel Clock	135MHz	
Life Time	50,000hrs (Typical)	
Input	Analog	15-Pin D-Sub
	Digital	29-Pin DVI-D
	S-Video*	4-Pin Mini Din S-Video
	CVBS*	CVBS Jack
Connector	Power	3-Pin AC Plug
NeoV Optical	Thickness	3.0mm (0.18")
Glass	Reflection Rate	<1%
	Transmission Rate	>96%
	Hardness	>6H (MOH's Rating)
Tilt	Tilt	0° ~ +15°
Mounting	VESA FPMPMI	Yes (100mm)
Regulation Approval	Safety & EMI	FCC, UL/CUL, EPA, TUV/BAURT, CE, TCO 95, BSMI, ISO 13406-2, GOST
	VESA	DDC 1/2B, DPMS
Power	Power AC	100 - 240V, 50 - 60Hz
	Consumption	<48W (On) <4W (Stand-by) <2W (Off)
	Net (W x H x D)	444 x 419 x 175mm (17.5" x 16.5" x 6.9")
Dimensions	Packing (W x H x D)	540 x 525 x 228mm (21.2" x 20.7" x 9.0")
	Net Weight	7.9Kg (17.4lbs)
Weight	Gross Weight	10.7Kg (23.6lbs)
	Packing	1 Pallet
20' Container		400 Sets
40' Container		800 Sets

*Video function is only available on X-19AV (R8)

All specifications are subject to change without prior notice.





If you would like further Information about ELAMAN,
or would like to discuss a specific requirement or project, please contact us at:

Elaman GmbH
German Security Solutions
Seitzstr. 23
80538 Munich
Germany

Tel: +49-89-24 20 91 80
Fax: +49-89-24 20 91 81
info@elaman.de
www.elaman.de