

▶ 20.1" LCD DISPLAY

# X-20AV



## ▶ FEATURES

- Distinctive aluminum and magnesium alloy housing for added strength
- NeoV Optical Filter™
- Crisp 600 contrast ratio
- Super wide viewing angle technology
- DVI ready for high quality signal
- Multiple video inputs\*
- SRS WOW surround sound effect
- Remote control for convenient adjustment
- Cable organizer
- Kensington® security slot



## ▶ SPECIFICATION

Panel	<b>Panel Type</b>	TFT LCD
	<b>Panel Size</b>	20.1" (511mm)
	<b>Max. Resolution</b>	UXGA 1600 x 1200
	<b>Pixel Pitch</b>	0.255mm
	<b>Brightness</b>	250cd/m <sup>2</sup> (Typical)
	<b>Contrast Ratio</b>	600:1 (Typical)
	<b>Surface Treatments</b>	Hard Coating (2H), Anti-glare Treatment
	<b>Viewing Angle (H/V)</b>	170°/170° (Minimum)
	<b>Uni-Directional</b>	160° (Typical)
	<b>Display Color</b>	16.7M
Input	<b>Response Time</b>	25ms
	<b>Frequency (H/V)</b>	H: VGA Analog - 30kHz - 94kHz H: VGA DVI - 30kHz - 80kHz V: 50Hz - 75Hz
	<b>Max. Pixel Clock</b>	Analog: 203MHz, DVI: 165MHz
	<b>Life Time</b>	50,000hrs (Minimum)
	<b>Analog</b>	15-Pin D-Sub
	<b>Digital</b>	29-Pin DVI-D
	<b>S-Video*</b>	4-Pin Mini Din S-Video
	<b>CVBS*</b>	CVBS Jack
	<b>Component*</b>	6-Pin Mini Dim Component
	Audio	<b>Audio In</b>
<b>Audio Out</b>		3.5mm Audio Line-out
<b>Headphone</b>		3.5mm Headphone Jack
<b>Processor Effect</b>		SRS WOW
Connector	<b>Power</b>	3-Pin AC Plug
NeoV Optical Filter	<b>Thickness</b>	3.0mm (0.18")
	<b>Reflection Rate</b>	<1%
	<b>Transmission Rate</b>	>96%
Tilt	<b>Hardness</b>	>6H (MOH's Rating)
	<b>Tilt</b>	0° ~ +15°
Mounting	<b>VESA FPMPI</b>	Yes (100mm)
Regulation Approval	<b>Safety &amp; EMI</b>	FCC, CE, VCCI, BSMI, TUV/BAURT, UL/CUL, TCO 95, CB, ISO 13406-2, NORDIC
	<b>VESA</b>	DDC 1/2B, DPMS
	<b>Power AC Consumption</b>	100 - 240V, 50 - 60Hz <80W (On) <5W (Stand-by) <5W (Off)
Dimensions	<b>Net (W x H x D)</b>	499 x 454 x 180mm (19.7" x 17.9" x 7.1")
	<b>Packing (W x H x D)</b>	594 x 261 x 570mm (23.4" x 10.3" x 22.4")
Weight	<b>Net Weight</b>	10.1Kg (22.3lbs)
	<b>Gross Weight</b>	11.7Kg (25.3lbs)
Packing	<b>1 Pallet</b>	32 Cartons
	<b>20' Container</b>	256 Sets
	<b>40' Container</b>	640 Sets