VUE-2190

19.0" Square Touch Panel Mount Monitor

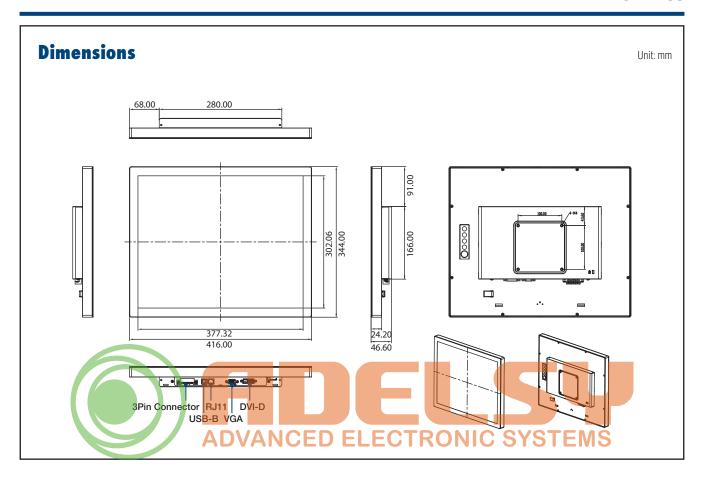


Features

- 19.0" Square Touch Panel Mount Monitor
- 19.0" active screen size (Square)
- Full-flat cover glass for extremely simple surface design
- Built-in multiple I/O interfaces for diverse media connectivity
- Adopts industrial-grade components for guaranteed performance
- Front IP65 water-proof rating and IK08 high-level impact protection
- Support 10-point touch function (PCAP techology)

Specifications

Brand			Advantech
Display	Active Screen Size		19.0 inch
	Resolution		1280 x 1024 (SXGA)
	Brightness (nits)		250nits (LCM panel, typ.)
	Contrast Ratio		1000:1 (typ.)
	Aspect Ratio		5:4 (Square)
	Viewing Angl	e	170° (H) / 160° (V)
	Response Time		5 ms (typ.)
	Backlight Life (hours) ADVAN		30,000 (typ.) ELECTRONIC SYSTEMS
Touch	Touch Type		Projected Capacitive Touch (PCAP)
	Touch Function		10 Points
	Touch Interface		USB-HID (Type B)
	Surface hardi	ness	7H
	Accuracy		±2.5mm
	Transparency		≥ 85%
	Video Input		VGA x1, DVI-D x1
Connectivity	Audio input		-
•	Other Slot/Ports		RJ11 for extension OSD, USB 2.0 (Type B) for PCAP Touch
Control	OSD Langua	ge	English, French, Deutsch, Italian, Spanish, Japanese, Traditional Chinese & Simplified Chinese
Power	Power Type		External Adapter, AC to DC, 12V
	Power Input		100-240V _{AC} , 50-60Hz, 2.5A
	Power Consumption		30W (typ.)
Environment	Operating	Temperature	0° ~40°
		Humidity	20%~80% RH, Non-Condensing
	Storage	Temperature	-20° ~60°
		Humidity	10%~90% RH, Non-Condensing
Mechanical Specification	Housing Cold		Black, Silver (No Paint on Back side)
	Housing Mat	erial	Glass, SECC Metal
	Compliance		IP65 Compliant Front side ; IPX1 Back Side
	VESA Compatibility		100 x 100 mm
	Dimensions	Physical without Packing	415.0 x 343.0 x 46.6 mm
	(W x H x D) Weight	Packing	500 x 425 x 133 mm
		Net	4.4 kg
Gross		Gross	6.3 kg
Certificate			IEC/EN 62368, UL62368, BSMI, CE, FCC, UKCA
Warranty			2-year warranty (1-year for panel)



Ordering Information

Part Number	Description	Packing List
VUE-2190-SX25PA-A0	Advantech 19.0" XGA Panel Mount Monitor (incl. Japan, Korea, Australia, and Middle East Power Cord)	Power Adapter (1.8M, Black) Power cord (1.8M, Black) VGA Cable (1.8M, Black) DVI cable (1.8M, Black) USB cable (1.8M, Black), for touch function Side mount bracket kit (Steel) Startup manual (Paper)
VUE-2190-SX25PC-A0	Advantech 19.0" XGA Panel Mount Monitor (incl. China Power Cord)	
VUE-2190-SX25PX-A0	Advantech 19.0" XGA Panel Mount Monitor (incl. Europe, Taiwan, UK and US Power Cord)	