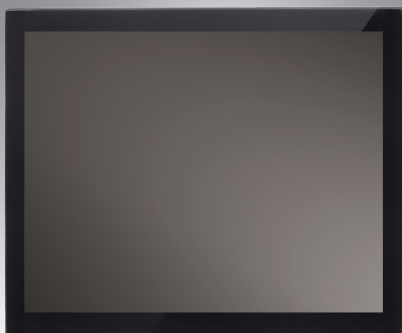


VUE-2190

19.0" Square Touch Panel Mount Monitor

Preliminary



Features

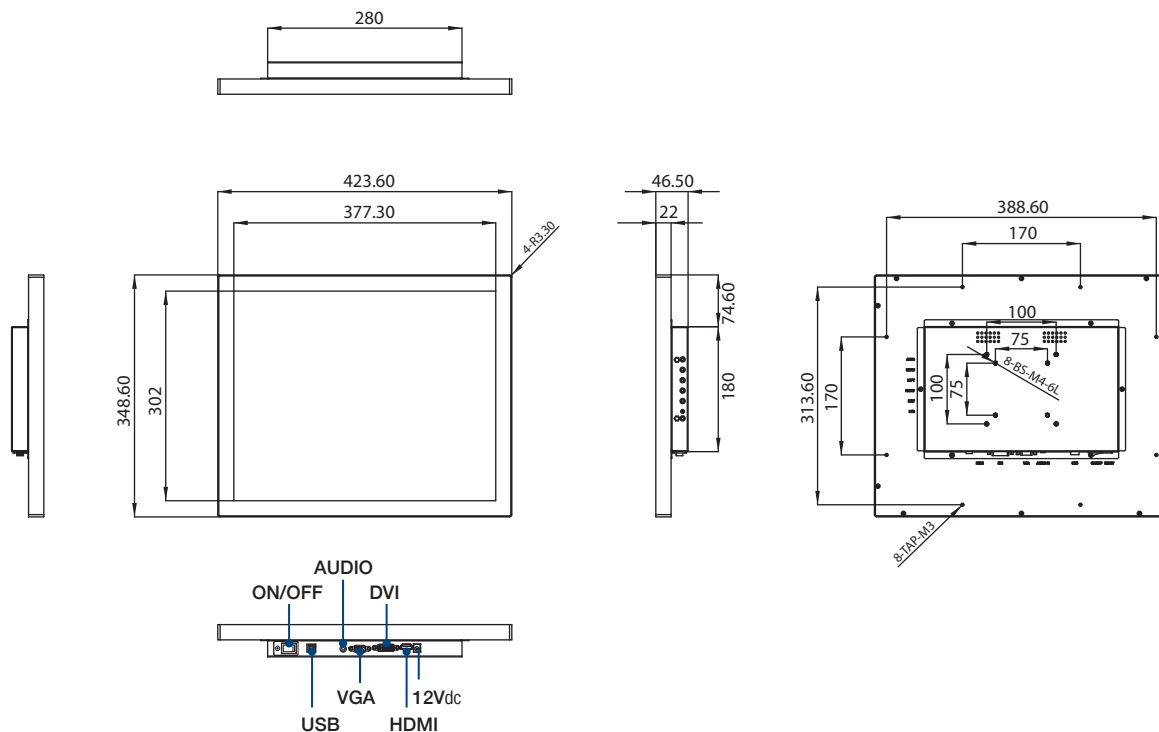
- 19.0" active screen size (Square)
- Full-flat cover glass for extremely simple surface design
- Built-in multiple I/O interfaces for diverse media connectivity
- Front IP65 water-proof rating and IK07 high-level impact protection
- Support 10-point touch function (PCAP technology)
- Anti-glare surface glass provides superior visual presentation

Specifications

Display	Active Screen Size		19.0 inch (376.32mm x301.06mm)
	Resolution		1280x 1024 (SXGA)
	Brightness (nits)		250nits (LCM panel, typ.)
	Contrast Ratio		1000:1 (typ.)
	Aspect Ratio		5:4 (Square)
	Viewing Angle		170° (H) /160° (V)
	Response Time		5ms (typ.)
	Backlight Life (hours)		30000H
Touch	Touch Type		Projected Capacitive Touch (PCAP)
	Touch Function		10 Points
	Touch Interface		USB type B for touch function
Connectivity	Video Input		VGAx1,DVI-Dx1,HDMIx1
	Other Slot/Ports		Audio port x 1, internal speaker 4W
Power	Power Type		External Adapter, AC to DC, 12V
	Power Input		DC12V
	Power Consumption (typical)		18W
Environment	Operating	Temperature	0°C~50°C
		Humidity	10%-90%
	Storage	Temperature	-20°C -60°C
		Humidity	5%~90% RH, Non-Condensing
Mechanical Specification	Compliance		IP65 Compliant Front side
	VESA Compatibility		100 x 100 mm
	Dimensions (W x H x D)	Physical without Packing	423.60 x 348.60 x 46.50 mm
		Packing	610 x 260 x 475 mm
	Weight	Net	5 Kg
		Gross	7.0 Kg
Certificate			CB, BSMI, CE, FCC, UKCA, CCC
Warranty			2-year warranty (1-year for panel)

Dimensions

Unit: mm



Ordering Information

Part Number	Description	Packing List
VUE-2190-SX25PA-A4	Advantech 19.0" SXGA 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) - HDMI cable (1.8M, Black) - USB cable (1.8M, Black), for touch function - Side mount bracket kit (steel*4pcs, with 8pcs M4X5 screws and 8pcs M4 screws) - Startup manual (Paper)
VUE-2190-SX25PC-A4	Advantech 19.0" SXGA Panel Mount Monitor (incl. China Power Cord)	
VUE-2190-SX25PX-A4	Advantech 19.0" SXGA Panel Mount Monitor (incl. Europe, Taiwan, UK and US Power Cord)	