VUE-3270

27" Medical Touch Monitor

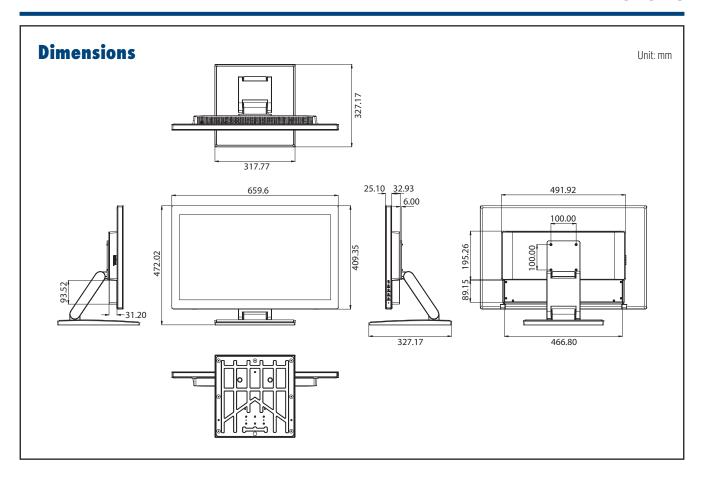


Features

- 27" active screen size with full-flat cover glass
- Anti-reflection and anti-smudge (AR+AS) treatment on screen for comfortable viewing experience and clean environment
- Front IP65 water-proof rating and IK08 high-level impact protection
- Adopts industrial-grade components for guaranteed performance
- Support 10-point touch function (PCAP technology)
- Excellent touch noise immunity well-suited for rugged applications (CS 10V)
- Compliant with many touch methods including fingers, glove, and stylus
- Built-in multiple I/O interfaces for diverse media connectivity
- 6-axis color adjustment (Green/Red/Blue/Cyan/Magenta/Yellow) for high level and more accuracy customized image
- Compliant with IEC/EN 60601-1-2 EMC, IEC/EN 60601-1, UL60601-1 standards for medical

Specifications

•	A-1' O	2'	07.0 % - 1
	Active Screen S	SIZE	27.0 inch
	Resolution		1920 x 1080 (FHD)
	Brightness		300nits (Typ.)
Display	Contrast Ratio		3000:1
	Aspect Ratio		16:9 (Wide)
	Viewing Angle		89° / 89° / 89° / 89° (Typ)
	Backlight Life (hours)		30,000 (Typ.)
Touch	Touch Type		Projected Capacitive Touch (PCAP)
	Touch Function		10 points
	Touch Interace		USB
	Touch Method		Finger/Glove
	Stylus		Active Pen (optional accessory)
	Input	Video	VGA x 1, HDMI x 1, DVI-D x 1, DisplayPort x 1
		Audio	Audio line in x 1
		Control	USB typeB x 1 (for touch function)
Connectivity		Others	USB3.0 x 2
		Video	N/A
	Output	Audio	2W+2W Internal Speaker
	'	Control	N/A
	OS		N/A
System	OSD Language		English, Spanish, French, Portuguese, Russian, Simplified Chinese, Traditional Chinese, Korean
-	OSD Function		TBD
	Power Type		External Adapter, AC to DC, 20V
Power	Power Input-AC		100-240V _{AC} , 50-60Hz, 3.15A
	Power Consumption		TBD
	Operating	Temperature	0°C ~ 40°C
Familian		Humidity	10% to 85% (non-condensing)
Environment	Storage	Temperature	-20 ~ 60 °C
		Humidity	5% to 80% (non-condensing)
	Housing Material		Texture (Black/White)
	Waterproof Rating		Front IP65
	VESA Compatibility		100 x 100 mm
	Side mount screw hole		N/A
Mechanical	Hand Hoder/Stand		Yes, with hinge stand
Specification	Cable Management		N/A
•	Dimensions (W x H x D)	Physical with stand	658.5 x 472.0 x 62.5 mm
		Packing	780 x 534 x 217 mm
	Weight	Net	10 kg
		Gross	13.4 kg
	Installation rotation		Landscape
	Mounting on a wall		100 x 100 mm, VESA grid
Installation	Mounting on a wan Mounting with stand/arm		100 x 100 mm, VESA grid
installation	Mounting through bracket		N/A
	Extending PC/peripherals		N/A
Certificate			IEC/EN 60601-1, UL60601-1, IEC/EN 60601-1-2(EMC), CE, FCC, UKCA, CCC, BSMI
Warranty			2 years
unty			1 2 30010



Ordering Information

Part Number		Description	Packing List
Black housing	White housing		
VUE-3270-FD30PA-A6	VUE-3270-FD30PA-A5	Advantech 27" Full HD PCAP Touch Monitor, Medical-grade with DICOM (incl. Japan and Taiwan Power Cord)	 Power Cord (1.5M, Black) Power Adaptor (1.5M, Black) VGA Cable (1.5M, Black) HDMI Cable (1.5M, Black) DisplayPort Cable (1.5M, Black) DVI Cable (1.5M, Black) USB Cable (1.8M, Black)
VUE-3270-FD30PC-A6	VUE-3270-FD30PC-A5	Advantech 27" Full HD PCAP Touch Monitor, Medical-grade with DICOM (incl. China Power Cord)	
VUE-3270-FD30PX-A6 VUE-3270-FD30PX-A5		Advantech 27" Full HD PCAP Touch Monitor, Medical-grade with DICOM (incl. EU, UK, and US Power Cord)	 Audio Cable (1.5M, Black) Hinge Stand (Black/White housing) Startup Manual (Paper)

Optional Accessories

Part Number	Description
960T-A15DEE-B0	Active Stylus Pen for VUE-2000 and VUE-3000 series, Black
960T-CM-V3K270	Cable management kit for VUE-3270