VUE-3215

21.5" Medical Touch Monitor

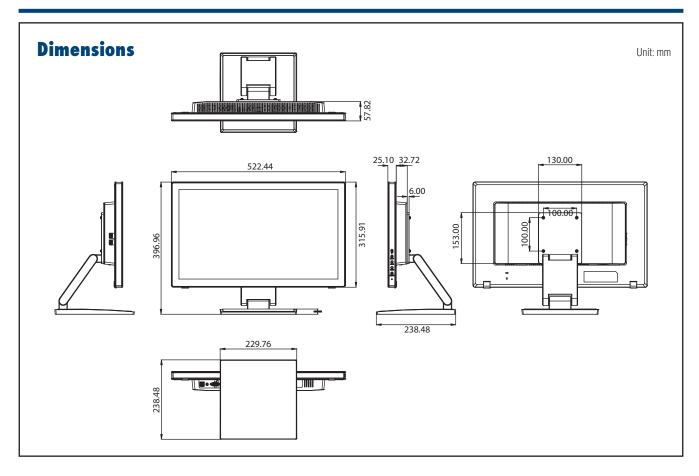


Features

- 21.5" 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 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

	Active Screen Size		21.5 inch
Display	Resolution		1920 x 1080 (FHD)
	Brightness		250nits (Typ.)
	Contrast Ratio		3000:1
	Aspect Ratio		16:9 (Wide)
	Viewing Angle		89° / 89° / 89° / 89° (Typ)
	Backlight Life (hours)		40,000 (Typ.)
	Touch Type		Projected Capacitive Touch (PCAP)
Touch	Touch Function		10 points
	Touch Interace		USB
100011	Touch Method		Finger/Glove
	Stylus		Active Pen (optional accessory)
	Video		VGA x 1, HDMI x 1, DVI-D x 1, DisplayPort x 1
	Input	Audio	Audio line in x 1
		Control	USB typeB x 1 (for touch function)
Connectivity	Output	Others	USB3.0 x 2
Connectivity		Video	N/A
		Audio	2W+2W Internal Speaker
		Control	N/A
	OS	Control	N/A
System			English, Spanish, French, Portuguese, Russian, Simplified Chinese, Traditional Chinese, Korean
System	OSD Language		TBD
	OSD Function		External Adapter, AC to DC, 20V
Dawer	Power Type		
Power	Power Input-AC		100-240V _{AC} , 50-60Hz, 3.15A
	Power Consumption Temperature		0°C ~ 40°C
	Operating Storage		
Environment		Humidity	10% to 85% (non-condensing) -20 ~ 60 °C
		Temperature	
	Housing Meterial	Humidity	5% to 80% (non-condensing)
	Housing Material		Texture (Black/White)
	Waterproof Rating		N/A
	VESA Compatibility		100 x 100 mm N/A
	Side mount screw hole		
Mechanical	Hand Hoder/Stand		Yes, with hinge stand
Specification	Cable Managem Dimensions		N/A
		Physical with stand	512.5 x 318.4 x 63.5 mm
	(W x H x D) Weight	Packing	609 x 415 x 201 mm
		Net	7.8 kg
	GIOSS		9 kg
	Installation rotation		Landscape
lantallation	Mounting on a wall		100 x 100 mm, VESA grid
Installation	Mounting with stand/arm		100 x 100 mm, VESA grid
	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



Ordering Information

Part Number		Description	Dooking Liet	
Black housing	White housing	Description	Packing List	
VUE-3215-FD25PA-N6	VUE-3215-FD25PA-N5	Advantech 21.5" 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)	
VUE-3215-FD25PC-N6	VUE-3215-FD25PC-N5	Advantech 21.5" Full HD PCAP Touch Monitor, Medical-grade with DICOM (incl. China Power Cord)	HDMI Cable (1.5M, Black) DisplayPort Cable (1.5M, Black) DVI Cable (1.5M, Black) USB Cable (1.8M, Black) Audio Cable (1.5M, Black) Hinge Stand (Black/White housing) Startup Manual (Paper)	
VUE-3215-FD25PX-N6	VUE-3215-FD25PX-N5	Advantech 21.5" Full HD PCAP Touch Monitor, Medical-grade with DICOM (incl. EU, UK, and US Power Cord)		

Optional Accessories

Part Number	Description
960T-A15DEE-B0	Active Stylus Pen for VUE-2000 and VUE-3000 series, Black