



27" Open Frame Display Commercial Grade DT27VW3-O

The features:

- 27", 1920 x 1080 resolutions
- 300nits, PCAP multi-touch panel
- IP65 dust- and waterproof grade in front panel
- Anti-fingerprint coating glass panel
- Tempered safety glass
- IK08 Impact Protection*
- Quality panel for landscape, portrait mode
- VESA mounting holes 100 x 100mm and 100 x 200mm

*IK08 rated products are protected against 5 joules of impact. This is the equivalent of a 1.7kg mass being dropped from 300mm above the protect.

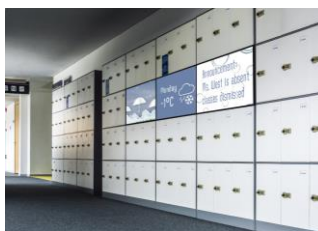
Self-Service Kiosk



Industrial Monitor



Smart Locker



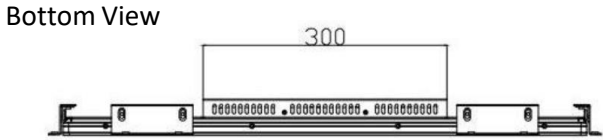
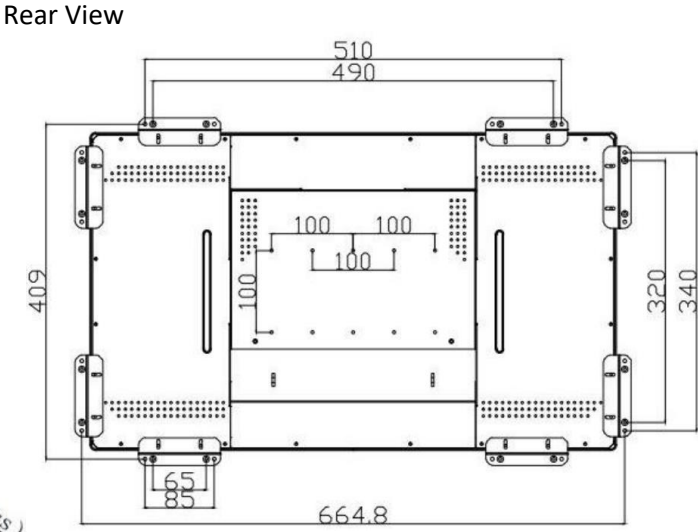
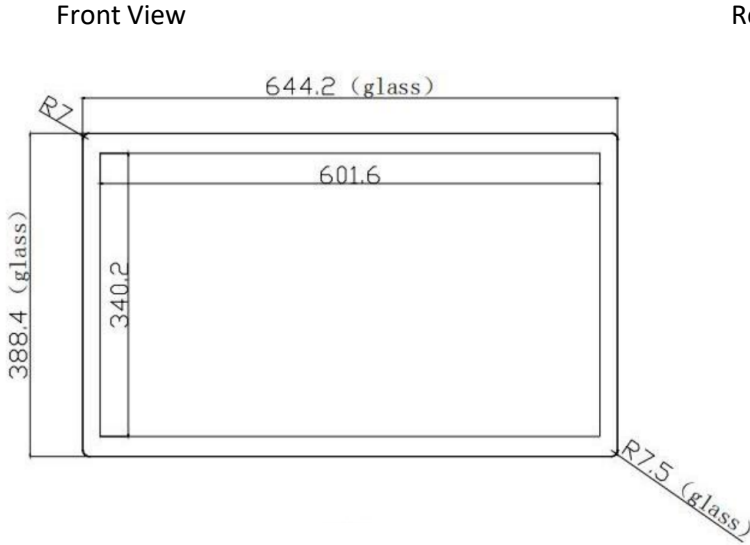
EMC and DoC



DT27VW3-O

Dimensions

Unit: mm



Specifications

DT27VW3-O		
Chassis	Mechanical Design	Metal with implanted IP design
	Dimension (W x H x D)	644.2 x 388.4 x 44.1 mm
Thermal Solution		Fanless technology
Panel	Resolution	27", 16:9, 1920 x 1080, 60Hz
	Type	VA
	Maximum Brightness	300cd/m2
	Response Time	12ms
	Contrast Ratio	3000:1
	View Angle (Horizontal)	89/89
	View Angle (Vertical)	89/89
	Backlight	LED backlight
Touch	Touch Glass	Projected capacitive touch, 27 inch, 3.0mm chemically strengthened glass, 7H
	Touch Controller	10 points touch
Temperature	Operation	0°C ~ 50°C (32°F ~ 122°F)
	Storage	-20°C ~ 60°C (-4°F ~ 140°F)
OS of Driver Software Support		Windows, Linux and Android

IP Level	IP65 (front)	
I/O Interface On Rear Site	HDMI type A, USB for touch (5V input from USB host), VGA DB-15 female, RJ45 for OSD remoter, DC-in for adapter	
Net Weight	8.3 Kg	
Mounting	Rear	100x100mm and 100x200mm VESA mount
	Side	Mounting brackets on all four sides
Input Voltage	DC input 12V/5A	
Warranty	3 years	
Environment		
MTBF	50,000hrs demonstrated	
Relative Humidity	90% RH (40°C non-condensing)	
Certification	FCC / CE(Class B) / RoHS	
Packing		
Dimension (Packing)	720 x 465 x 135 mm	
Gross Weight	11.4 Kg	
Accessory In Box	HDMI cable, USB cable, OSD remote, AC cable, Adapter, Side mount bracket x8, M4 screws x16	

*Please note that product specifications are subject to change without notice



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