AOPEN
an Acer Group Company

Open Frame

10.1" Open Frame Display
Commercial Grade
DT10VW3-O

The features:

- 10.1", 1280 x 800 resolutions
- 300nits, PCAP multi-touch panel
- IP65 dust- and waterproof grade in front panel
- Anti-fingerprint coating glass panel
- Tempered safety glass
- IK07 Impact Protection*
- Quality panel for landscape, portrait mode
- VESA mounting holes 75 x 75 mm

*IK07 rated products are protected against 2 joules of impact. This is the equivalent of a 0.5kg mass being dropped from 400mm above the protect.
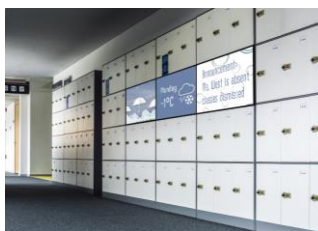
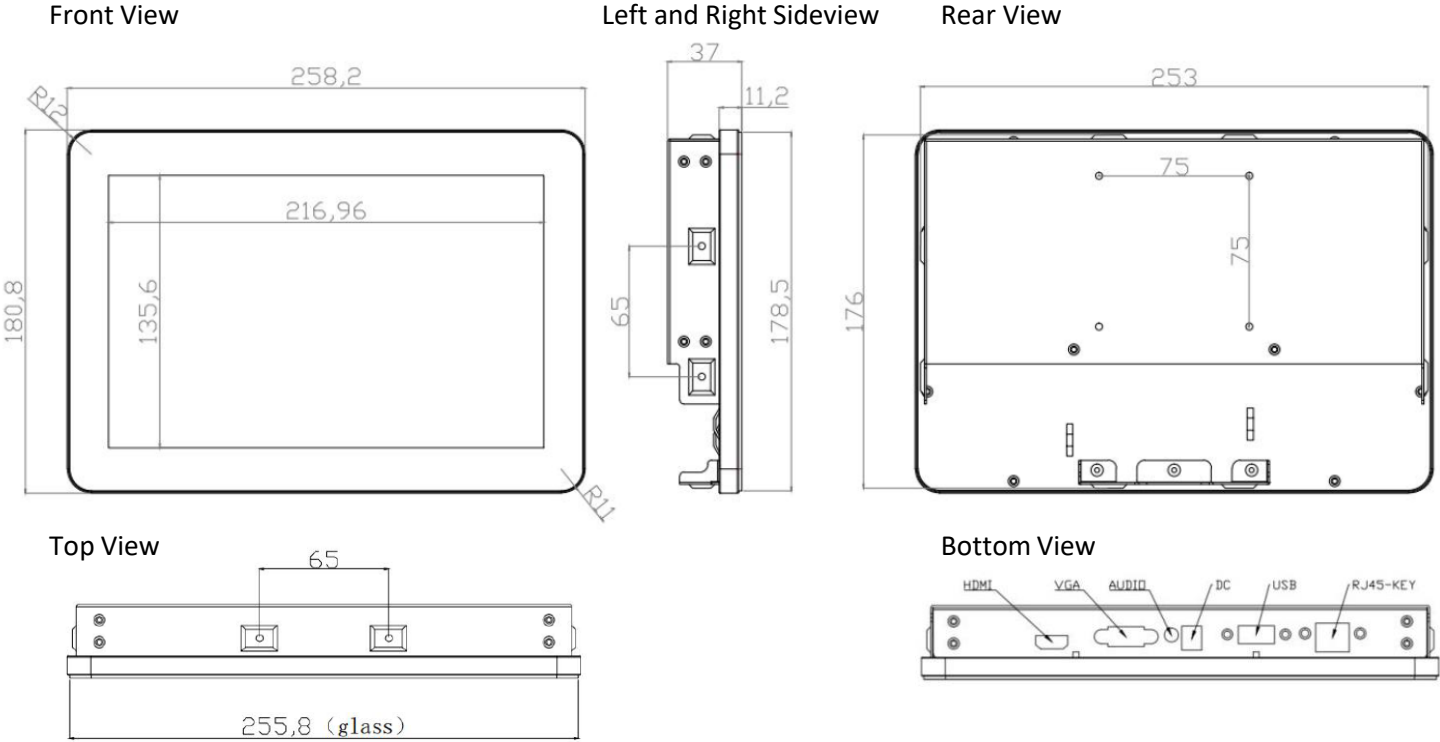**Self-Service Kiosk**   **Industrial Monitor**   **Smart Locker**

EMC and DoC

CE   FCC   RoHS Compliant

DT10VW3-O

Dimensions

Unit: mm

Front View

Left and Right Sideview

Rear View

Top View

Bottom View

Specifications

DT10VW3-O		
Chassis	Mechanical Design	Metal with implanted IP design
	Dimension (W x H x D)	258.2 x 180.8 x 37mm
Thermal Solution		Fanless technology
Panel	Resolution	10.1", 16:10, 1280 x800, 60Hz
	Type	VA
	Maximum Brightness	300cd/m2
	Response Time	25ms
	Contrast Ratio	800:1
	View Angle (Horizontal)	85/85
	View Angle (Vertical)	85/85
	Backlight	LED backlight
Touch	Touch Glass	Projected capacitive touch, 10.1 inch, 2.0mm chemically strengthened glass, 7H
	Touch Controller	10 points touch
Temperature	Operation	0ºC ~ 50ºC (32ºF~ 122ºF)
	Storage	-20ºC ~ 60ºC (-4ºF~ 140ºF)
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		1.50 Kg
Mounting	Rear	75 x 75mm VESA mount
	Side	Mounting brackets on all four sides
Input Voltage		DC input 12V/3A
Warranty		3 years
Environment		
MTBF		30,000hrs demonstrated
Relative Humidity		90% RH (40ºC non-condensing)
Certification		FCC / CE(Class B) / ROhs
Packing		
Dimension (Packing)		350 x 200 x 140 mm
Gross Weight		1.85 Kg
Accessory In Box		HDMI cable, USB cable, OSD remote, AC cable, Adapter, Side mount bracket x8, M4 screws x16, M3 screws x16

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

v1.2

For more information, please contact AOPEN at aoi.marketing@aopen.com   www.aopen.com