

# W32IF7T-PCA3

32" Intel® Core™ i3/i5/i7 (Coffee Lake Refresh) 投射電容機箱式工業電腦



## KEY FEATURES

- 第九代Intel®Generation Core™ i3/i5/i7 處理器 (Coffee Lake Refresh)
- IP65防水防塵等級機構設計
- 採用全平面(edge-to-edge)螢幕設計, 易於清潔表面
- 各種安裝解決方案, Yoke安裝和VESA安裝
- 多元化I/O設計, 包括USB 3.0, RS232 serial port和RJ45-10 / 100/1000 LAN ports



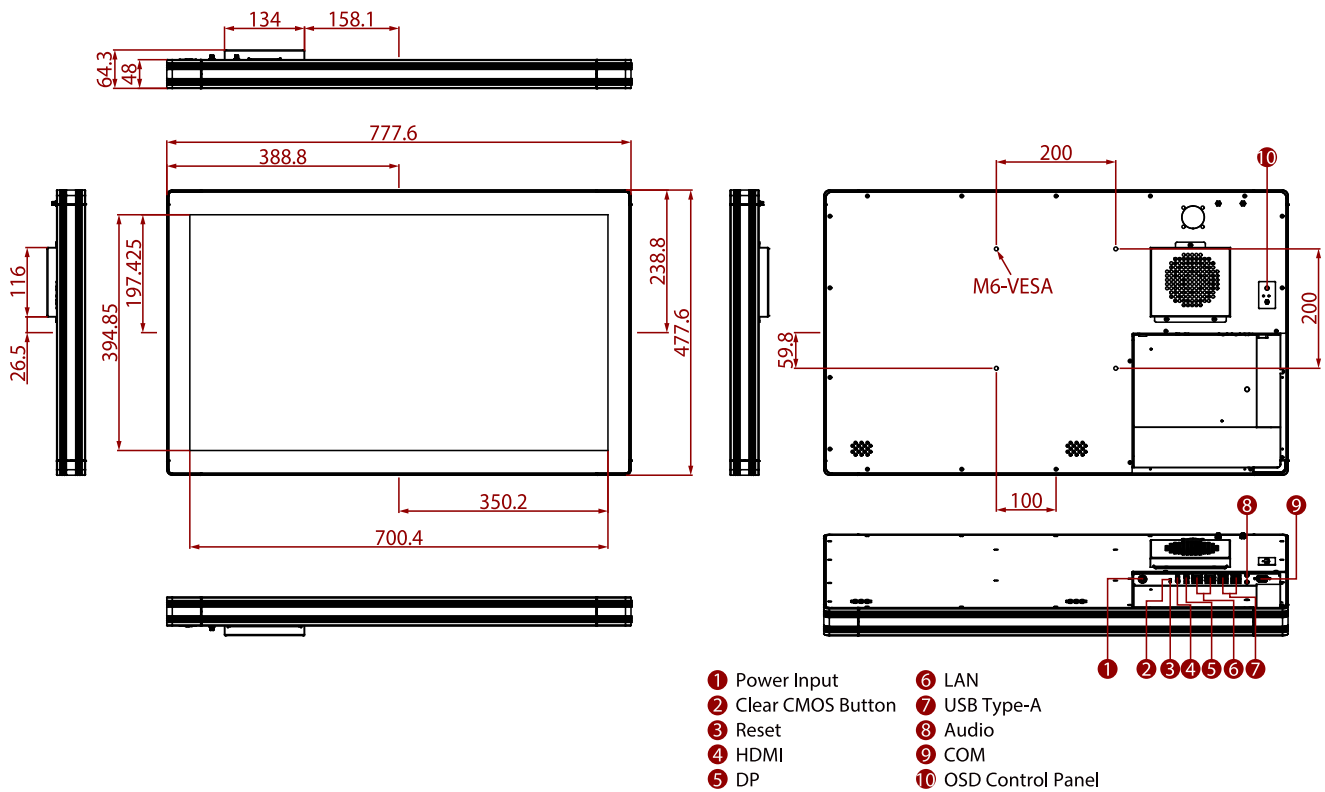
## SPECIFICATIONS

顯示器			
解析度	1920x1080	尺寸	32 inches
對比度	4000:1	面版亮度	400 nits
可視角	89,89,89,89	可視區	698.4 x 392.85 mm
類型	Projected Capacitive Multi Touch Screen		
系統規格			
處理器	Intel® Core™ i7-9700TE (12M Cache, up to 3.80 GHz) Intel® Core™ i5-9500TE (9M Cache, up to 3.60 GHz) Intel® Core™ i3-9100TE (6M Cache, up to 3.20 GHz)	晶片組	Intel® Q370
記憶體	1 x SO-DIMM, DDR4 2400 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional) 2 x SO-DIMM, up to 64GB (Optional)	儲存空間	1 x M.2 2242 B-key SSD 128GB M.2 2242 B-key SSD up to 512GB (Optional) M.2 2280 M-Key NVME SSD, up to 4TB (Optional) 2 x SATA III support RAID 0,1 (Optional)
以太網控制器	Intel® Ethernet Controller I211-AT + Intel® Ethernet Connection I219-LM	安全支援	TPM 2.0
作業系統	Windows 10 IoT Enterprise (Optional) Linux Ubuntu 18.04 (Optional) Linux Ubuntu 20.04 (Optional)	無線通訊網路	Support (Optional)
藍牙	Support (Optional)		
機構			
外觀尺寸	777.6 x 477.6 x 64.4 mm	安裝	VESA Mount
外殼	Metal Housing	冷卻系統	Fan design
環境			
工作濕度	10% to 90% (non-condensing)	工作溫度	0~50°C
儲存溫度	-20~60°C	IP防水等級	Front IP65
認證			
認證	CE, FCC		
訊號埠			
電源輸入	1 x 24V DC, Din4 pin connector	USB埠	4 x USB3.2 Gen.1 (Type-A)
序列埠	1 x RS232/422/485 (Default RS232)	影像	1 x DP1.2

音訊	1 x Mic in 1 x Line out 2 x Speaker	擴充端口	1 x HDMI 1.4 (Optional) 2 x M.2 slot(1 for WiFi, 1 for SSD)
有線網路	2 x Giga LAN RJ45 Connector	指示燈	1 x LED Indicator for power 1 x LED Indicator for storage
<b>控制</b>			
按鈕	1 x Power Button 1 x Reset Button		
<b>配件</b>			
配件	100~240V AC to DC Adapter Power Cord Driver CD & Manual VESA screws		

## DIMENSIONS UNIT:MM

### Winmate W32IF7T-PCA3



## NOTE

1. Measurements shown in mm
2. Tolerance of all dimensions is shown as follow 0~30 mm  $\pm$  0.1 mm, 30~50 mm  $\pm$  0.15 mm, 50~120 mm  $\pm$  0.2 mm, above 120 mm  $\pm$  0.25 mm
3. Note: this is a simplified drawing and some components are not marked in detail.
4. Please, contact our sales representative if you need further product information.
5. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.