

# W22IK7T-CHA3

21.5" Intel® Core™ i3/i5/i7 (Kaby Lake)機箱式工業電腦



## KEY FEATURES

- 21.5" 1920 x 1080 解析度
- 7th Gen. Intel® Core™ i3/i5/i7 處理器 (Kaby Lake)
- 靈活的存儲設備, 1 x 2.5-inch HDD, 1 x SSD socket
- 多個 I/O, 2 x Serial Ports, 4 x USB 3.0 Ports
- 12 V DC 電源輸入
- DP 4096 x 2304 @ 60 Hz
- HDMI 支援 4096 x 2304 @ 24 Hz



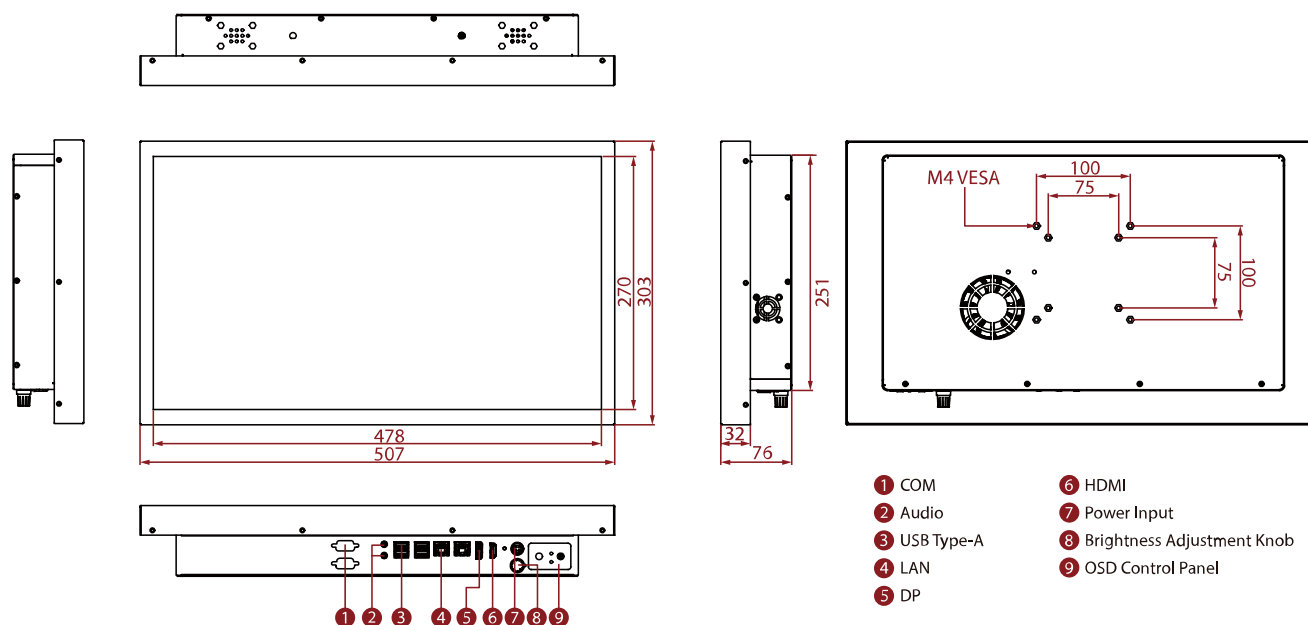
## SPECIFICATIONS

顯示器			
解析度	1920x1080	尺寸	21.5 inches
對比度	3000:1	面版亮度	250 nits
可視角	89,89,89,89	可視區	476.64x268.11 mm
類型	Resistive Touch Screen Protection Glass Without Touch Function (Optional)		
系統規格			
處理器	Intel® Core™ i7-7700T (8M Cache, 2.9 GHz up to 3.80 GHz) Intel® Core™ i5-7500T (6M Cache, 2.7GHz up to 3.30 GHz) Intel® Core™ i3-7100T (4M Cache, 3.34 GHz)	晶片組	Intel® C236
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) 1 x 2.5" SSD / HDD (Optional) 2 x SATA III support RAID 0,1 (Optional)
以太網控制器	2 x Intel® Gigabit Ethernet Controller	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	507 x 303 x 76 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	-10~60°C		
認證			
認證	CE, FCC		
訊號埠			
電源輸入	1 x 12V 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 RS232 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) 1 x PCIe 16 (Optional)
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
亮度旋鈕	1 x Brightness Adjustment Knob		
控制			
按鈕	1 x Power Button 1 x Reset Button		
配件			
配件	100~240V AC to DC Adapter Power Cord Driver CD & Manual VESA screws		
電源			
電源規格	12V DC (Lockable Power Jack)	電源適配器	12V 120W

## DIMENSIONS UNIT:MM

### Winmate W22IK7T-CHA3



## NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. All specifications are subject to change without prior notice.
3. 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.