

# R19IK7T-OFA1

## 19" Intel® Core™ i3/i5/i7 (Kaby Lake) 開放式架構工業電腦



### KEY FEATURES

- 19" 1280 x 1024 電阻式觸控螢幕
- 7th Gen. Intel® Core™ i3/i5/i7 (Kaby Lake) 處理器
- 靈活的存儲設備 1 x 2.5-inch HDD, 1 x SSD
- 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



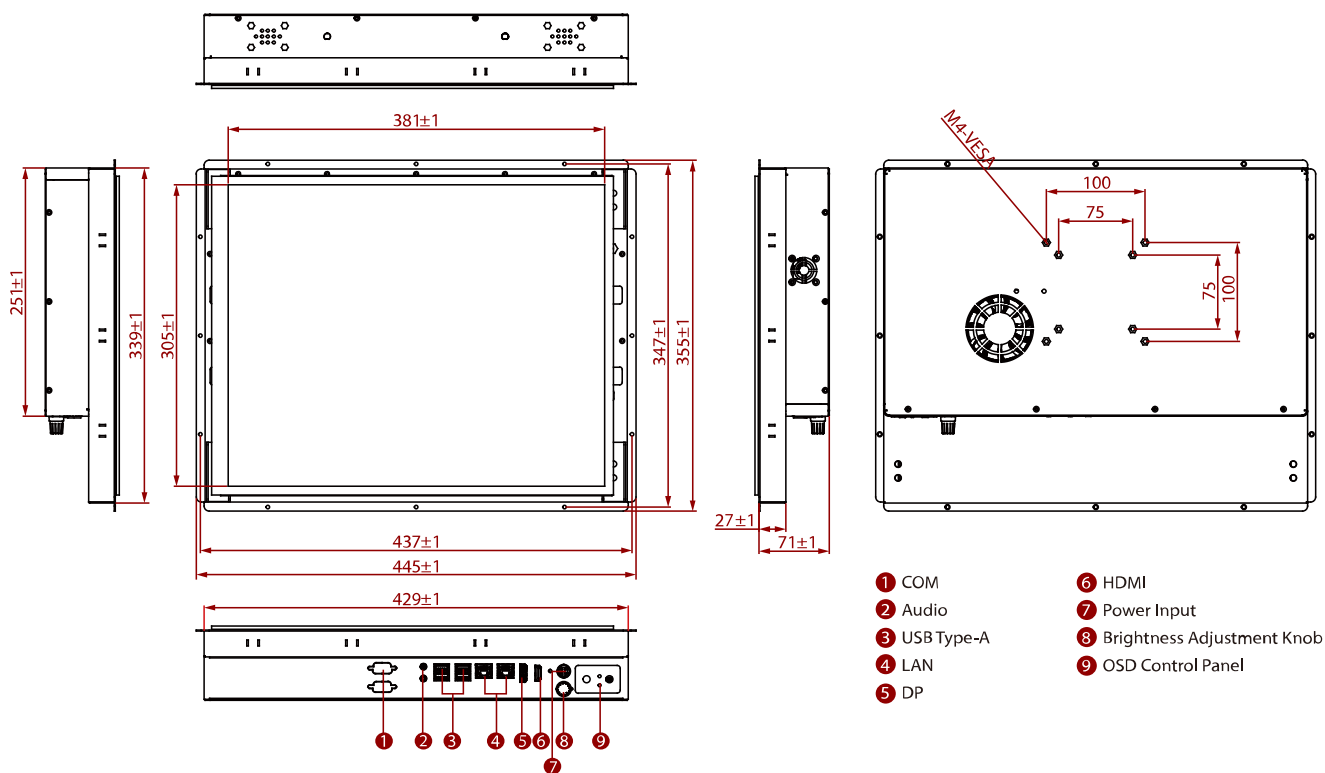
### SPECIFICATIONS

顯示器			
解析度	1280x1024	尺寸	19 inches
對比度	1000:1	面版亮度	400 nits
可視角	85,85,80,80	可視區	376.32x301.06 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	445 x 355 x 71 mm	安裝	Open Frame panel mount 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) 1 x RS232	影像	1 x DP1.2 1 x HDMI 1.4 (Optional)
音訊	1 x Mic in 1 x Line out 2 x Speaker	擴充端口	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		
<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		
<b>電源</b>			
電源規格	12V DC (Lockable Power Jack)	電源適配器	12V 120W

## DIMENSIONS UNIT:MM

### Winmate R19IK7T-OFA1



## NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. 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.