

# R19IB7T-CHA1

## 19" Intel® Celeron® N2930機箱式工業電腦



### KEY FEATURES

- 19" TFT SXGA LCD
- Intel® Celeron® Bay Trail-M N2930 1.83 GHz 處理器
- SO-DIMM DDR3L 1600, max. 8 GB
- 集成 VGA, 24 bit Dual-channel LVDS, DVI
- 集成 Dual Broadcom BCM57780 GbE Controller
- 1 x SATA II, 3 x COM, 3 x USB 2.0, 1 x USB 3.0, 2 x Mini PCIe slot



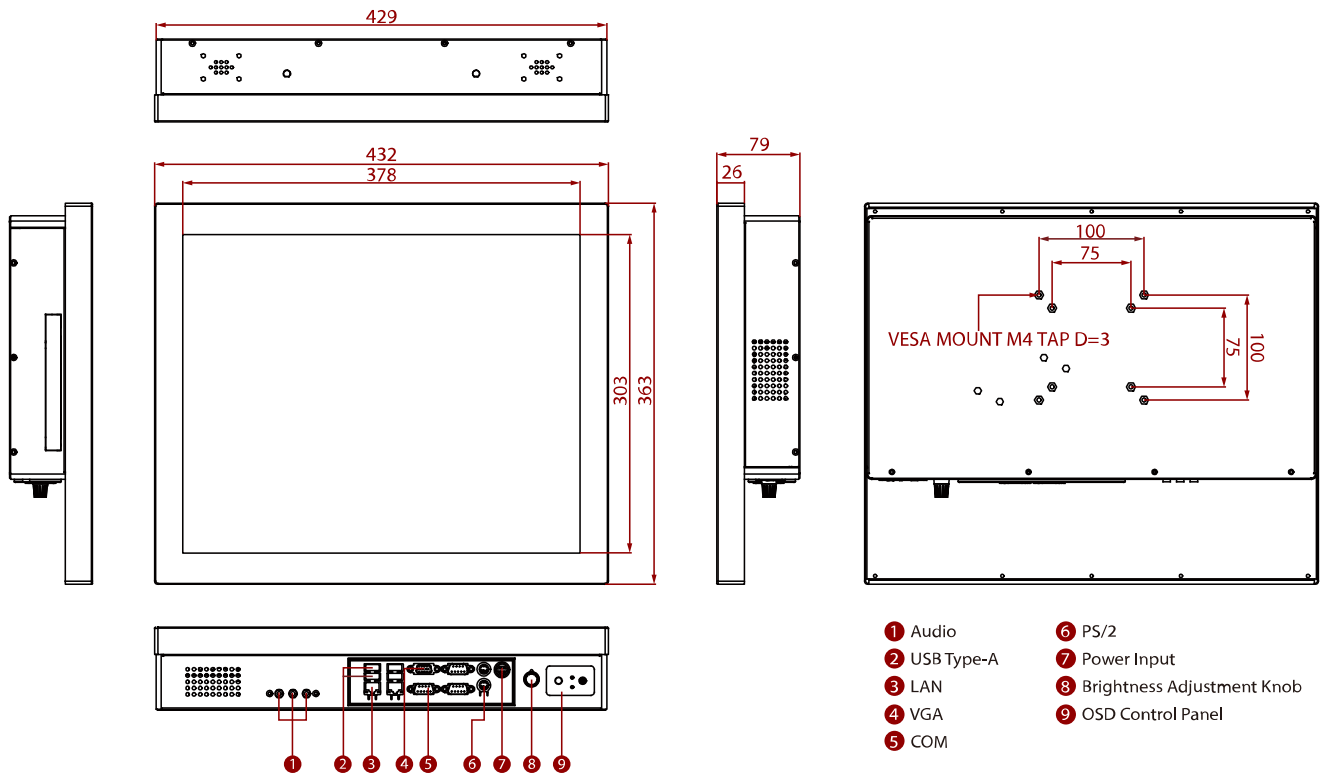
### SPECIFICATIONS

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 w/o Touch Function (Optional)		
系統規格			
處理器	Intel® Celeron® N2930 (2M Cache, up to 2.16 GHz)	記憶體	2 x SO-DIMM, DDR3L 1600 MHz, 4GB 8GB (Optional)
儲存空間	1 x mSATA SSD 64GB mSATA SSD up to 512GB (Optional) 1 x SATA II for 2.5" HDD (Optional)	以太網控制器	2 x Intel® Ethernet Controller I210-AT
作業系統	Windows 7 Embedded Systems (Optional) Windows 10 IoT Enterprise (Optional) Linux Ubuntu 18.04 (Optional)	無線通訊網路	Support (Optional)
藍牙	Support (Optional)		
機構			
外觀尺寸	432 x 363 x 79 mm	安裝	VESA Mount
外殼	Metal Housing	冷卻系統	Fanless 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	1 x USB3.0 (Type-A) 3 x USB2.0 (Type-A)
序列埠	1 x RS232/422/485 (Default RS232) 2 x RS232  1 x RS232 (Optional)	影像	1 x VGA
音訊	Mic in Line in Line out	擴充端口	2 x mPCIe slot

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	PS/2接口	2 x PS/2
mini PCIe	3 x Mini PCIE		
<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	電源適配器	12V 84W

## DIMENSIONS UNIT:MM

### Winmate W22IB7T-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.