

R15IF7T-CHC3

15" Intel® Core™ i3/i5/i7 (Coffee Lake Refresh) 機箱式工業電腦



KEY FEATURES

- 15" 1024 x 768 TFT LCD
- Intel® 9th Gen. Core™ i3/i5/i7 處理器 (Coffee Lake Refresh)
- 靈活的存儲設備 1 x 2.5-inch HDD, 1 x SSD socket
- 多個 I/Os, 2 x Serial Ports, 4 x USB 3.2 Gen. 1 Ports
- 12 V DC 電源輸入
- DP 支援 4096 x 2304 @ 60 Hz
- HDMI 支援 4096 x 2304 @ 24 Hz



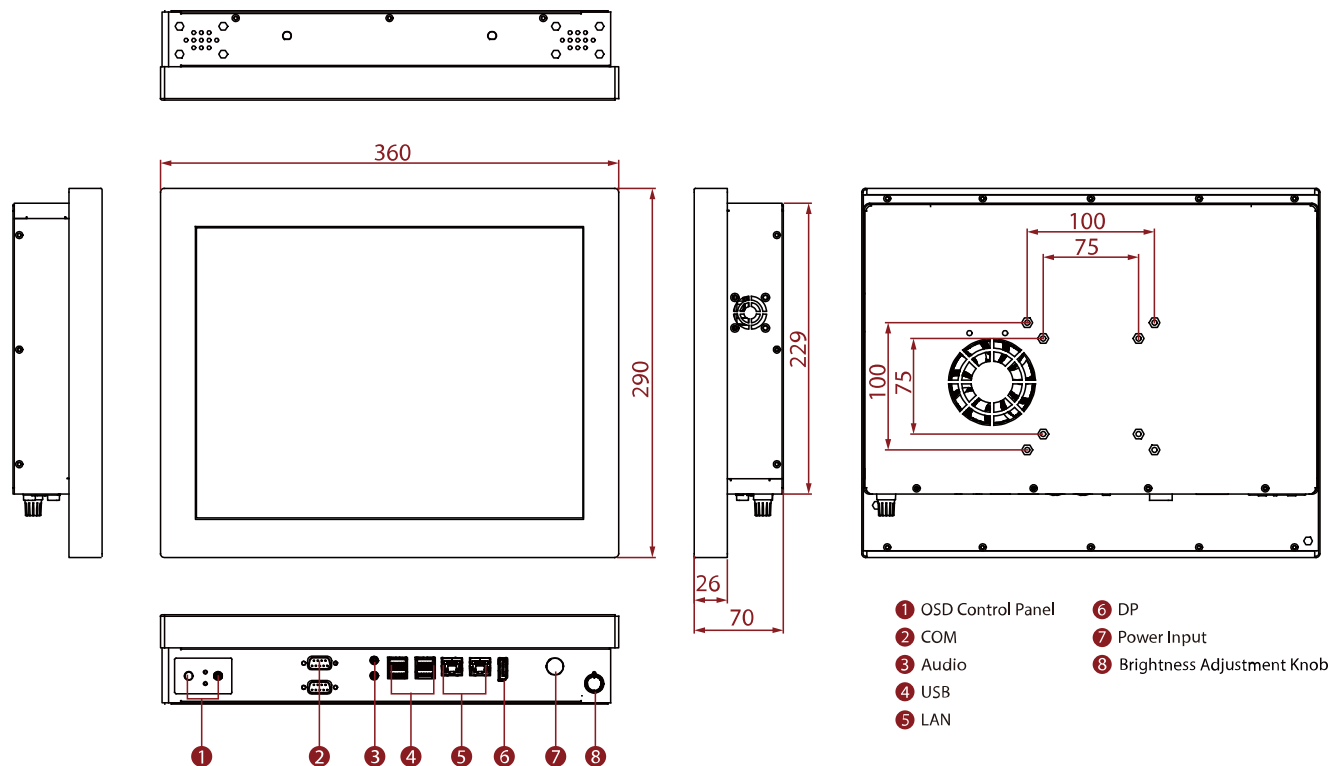
SPECIFICATIONS

| 顯示器 | | | |
|--------|--|--------|--|
| 解析度 | 1024x768 | 尺寸 | 15 inches |
| 對比度 | 2000:1 | 面版亮度 | 300 nits |
| 可視角 | 88,88,88,88 | 可視區 | 304.1x228.1 mm |
| 類型 | Resistive Touch Screen Protection Glass Without Touch Function (Optional) | | |
| 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 | 360 x 290 x 70 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 USB3.0 (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 x 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 R15IF7T-CHC3



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. 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.