

Slim 15" PPC

15" Fanless Panel PC with
6th / 7th Gen Intel® Skylake-S /
Kaby Lake-S i7 / i5 / i3 processor

Features:

- 15" LCD with resistive touch screen
- 6th / 7th Gen Intel® Skylake-S / Kaby Lake-S i7 / i5 / i3 CPU / Q170 Chipset
- 2 x DDR4 SODIMM socket, Max. 64GB
- Multiple Independent display: DP, HDMI & DVI
- 4 x Intel GbE LAN, 4 x USB 3.0, 4 x COM
- 2 x PCIe x 8, 2 x Mini PCIe, 1 x M.2, 2 x SIM

Specifications :

Motherboard	CI170C
CPU	6th / 7th Gen Intel® Skylake-S / Kaby Lake-S i7 / i5 / i3 CPU
Chipset	Intel® Q170
Memory	2 x DDR4 SODIMM, Max. 64GB
Storage	mSATA, M.2, HDD / SSD*
Expansion slots	1 x Full-size Mini PCIe (PCIe / mSATA / USB) 1 x Full-size Mini PCIe (PCIe / USB) 2 x SIM 2 x PCIe x 8 (Optional)
I/O ports	Network 4 x Intel GbE USB 4 x USB 3.0 Serial ports 4 x RS232 / 422 / 485 Display 1 x HDMI, 1 x DVI, 1 x DP
Optional Modules & Function	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS *SATA Kit, *VESA Mount Kit *External power adapter
Certification	CE / FCC
OS Support	7th Generation Intel® Core™ Processor family: Kaby Lake Windows® 10 IOT (64bit), Ubuntu 16.04.3 above, Fedora 26 above, CentOS 7.4 above 6th Generation Intel® Core™ Processor family: Skylake Windows® 10 IOT (64bit) Windows® 8.1 (64bit) Windows® Embedded 8 Standard (64bit) Windows® 7 (64bit) Windows® Embedded Sta 7 (64bit) Ubuntu 16.04.3 above, Fedora 26 above, CentOS 7.4 above

Mechanical

Dimensions	384W x 312D x 80.5H mm
Weight	4.2 kg
Mounting	VESA / Panel mount & Stand (optional)

Power

DC input	+12V
AC input	External adapter 100 / 240V, AC-DC (optional)

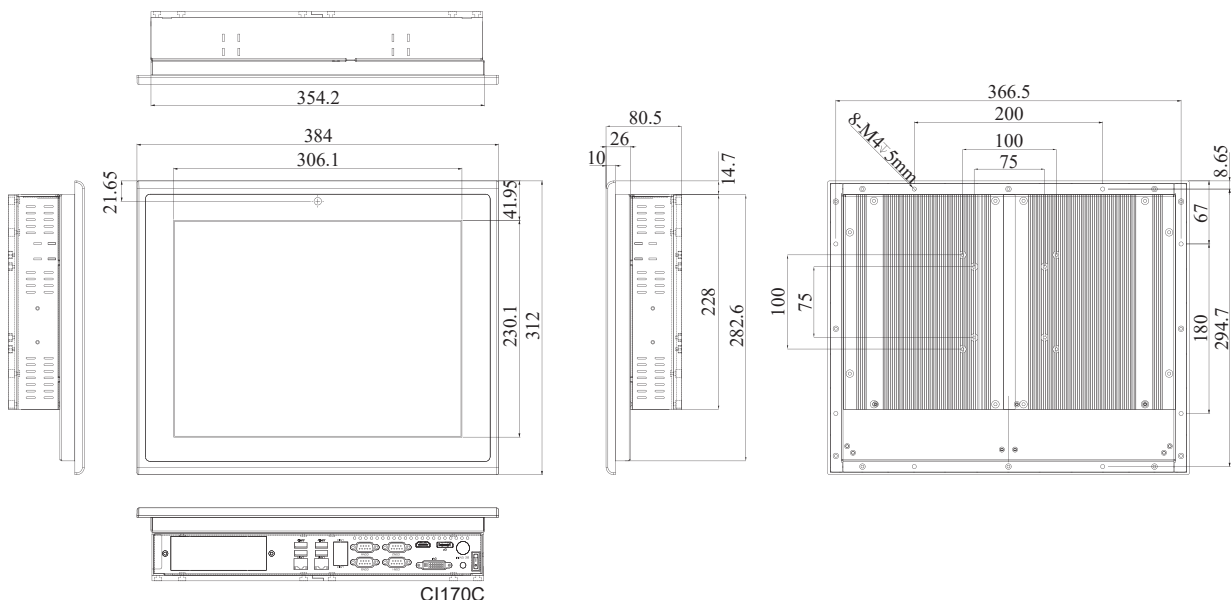
LCD Display & Touch

Display Type	15 inch 4:3
Max. Resolution	1024 x 768
Viewing Angle	60(U), 80(D), 80(R), 80(L)
Luminance (cd/m ²)	400
Contrast Ratio	700:1
Touch Type	Resistive Touch Screen

Environment

Operating Temp.	-20°C to +50°C with mSATA / SSD (100% CPU usage)
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing
IP Rating	Front panel IP65 Compliant

Dimension



Specification are subject to change without prior notice. ODM / OEM is available.