



VITA 21.5" PPC

21.5" Frameless Panel PC with
6th / 7th Gen Intel® Skylake / Kaby Lake-U,
i7 / i5 / i3 / Celeron CPU

Features:

- 21.5" LCD with capacitive touch screen
- Intel® Skylake / Kaby Lake-U, i7 / i5 / i3 / Celeron CPU
- 1 x DDR4 1866 / 2133 MHz SODIMM, Max. 32GB
- 2 x GbE, 4 x COM, DVI, VGA, 4 x USB, 1 x SIM
- Wide Range 9~36V DC input
- Frameless Panel & Aluminum housing

Specifications :

Motherboard	3i610CW
CPU	Intel® Skylake / Kaby Lake-U, i7 / i5 / i3 / Celeron CPU
Chipset	Intel Skylake / Kaby Lake-U SoC
Memory	1 x DDR4 SODIMM, Max. 32GB
Storage	mSATA
Expansion slots	1 x Full-size Mini PCIe (USB / mSATA) 1 x Full-size Mini PCIe (PCIe / USB 2.0)
I/O ports	1 x SIM Network 2 x Intel GbE USB 4 x USB 3.0 Serial ports 4 x RS232 / 422 / 485 Display 1 x VGA, 1 x DVI
Optional Modules & Function	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS *VESA Mount Kit, *External power adapter

Certification

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
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Mechanical

Dimensions	519.91W x 314.91D x 73.25H mm
Weight	5.45 kg
Mounting	VESA mount & Stand (optional)

Power

DC input	+9~36V
AC input	External adapter 100 / 240V AC-DC (optional)

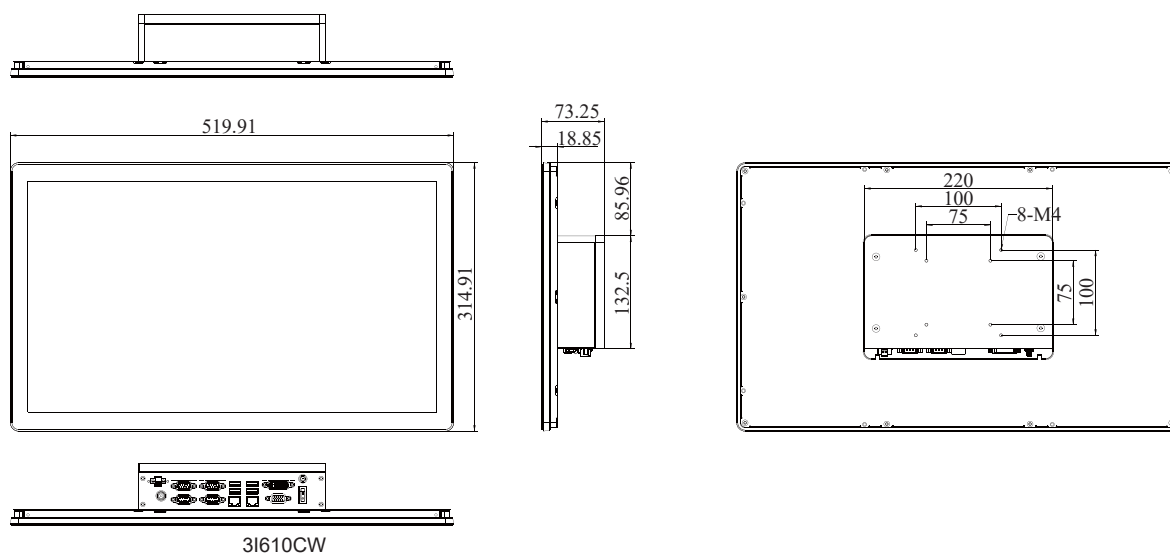
LCD Display & Touch

Display Type	21.5 inch 16:9
Max. Resolution	1920 x 1080
Viewing Angle	89(U), 89(D), 89(R), 89(L)
Luminance (cd/m2)	250
Contrast Ratio	1000:1
Touch Type	Projected Capacitive Touch Screen

Environment

Operating Temp. (100 % CPU usage)	-20°C to +50°C with mSATA
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.