



TERA 2I392CW

Compact Fanless Embedded Computer
with Intel® Apollo Lake Processor

Features:

- Intel® Apollo Lake CPU:
Atom™ E3950, Pentium® N4200, Celeron® N3350
- DDR3L SODIMM, Max 8GB
- 2 x HDMI (OEM to DP)
- 2 x Intel GbE, 4 x USB 3.0, 2 x COM
- Wide Range 9~36V DC input

Specifications :

Motherboard	2I392CW
CPU	Intel® Apollo Lake N4200 / N3350 / E3950
Chipset	Intel® Apollo Lake SoC
Memory	DDR3L SODIMM, Max. 8GB
Storage	mSATA, HDD / SSD*
Expansion slots	1 x Full-size Mini PCIe (PCIe / USB) 1 x Full-size Mini PCIe (USB / mSATA)
I/O ports	Network 2 x Intel GbE USB 4 x USB 3.0 Serial ports 2 x COM Display 2 x HDMI (OEM to DP)
Optional Modules & Accessory	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS, DI/DO, Video Input SATA Kit*, VESA Mount*, Wall Mount*
OS Support	Windows® 10 IOT (64bit), Ubuntu 16.04.1 above, Fedora 25 above

Mechanical

Dimensions	145W x 106.2D x 56.5H mm
Weight	0.9 kg
Mounting	VESA Mount*, Wall Mount*

Power

DC input	+9~36V
AC input	External AC / DC adapter 100 / 240V 30W

Environment

Operating Temp. (100 % CPU usage)	-20°C to +60°C with mSATA / SSD 0°C to +50°C with HDD
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing

Certification

CE / FCC class A

Dimension

