

PC613 – Intel® Raptor Lake OPS with Mobile Core i3 or Core i5

Giada PC613 houses Intel[®] 13th-Gen Tiger Lake processors of Core[™] M i3-1315U or Core[™] i5-1335U. The high-performance OPS also features high price-performance ratio and it's a cost-effective hardware solution for interactive whiteboard applications in education and conference. The PC613, complying with Intel Open Pluggable Specification (OPS), can be easily installed, upgraded and maintained and features TPM 2.0 features (optional) to deliver increased productivity and data security.

SPECIFICATIONS

CPU Intel® CoreTM i3-1315U processor or Intel® CoreTM i5-1335U processor

Memory Type 260-pin DDR4 3200 MHz SO-DIMM

Memory Slots 2

Maximum Memory Supported 32GB

Integrated Graphics Intel® Iris® Xe Graphics, Intel® UHD Graphics

Video 1x HDMI

TPM 2.0 (Optional)

JAE Interface DP/HDMI

LAN Ports 1 x Intel® i219LM Gigabit Ethernet

Extended Interface 1 x M.2 M-Key (2242/2280) for SSD, 1 x M.2 E-Key (2230) for Wi-Fi/BT (Supports

Wi-Fi 5 and Wi-Fi 6 CNVi)

Rear I/O 1 x USB Type-C3.2 Gen2,, 2 x USB3.2 Gen2, 2 x USB2.0, 1 x MIC-IN, 1 x AUDIO-

OUT, 1 x Power on, 1 x CLR-CMOS, 2 x Antenna Connector for Wi-Fi/BT

Power Requirement DC Jack/80-pin JAE, DC-IN 12V~19V

Dimensions 200 mm x 119 mm x 30 mm (DxWxH)

Operating Temperature 0°C ~45°C (32°F~113°F) @0.7m/s Air Flow

Relative Humidity 95% @ 45°C (non-condensing)

Certification CE, FCC Class B

OS Software Supported Windows 11 (64bit) /Linux Ubuntu (64bit)

Global P/N / SKU 1708614

Ordering Options

1708614A - PC613 with Intel® Core M i3-1315U 1708614B - PC613 with Intel® Core M i5-1335U