

QBiX-Pro-RPLA1335H-A1

Industrial system with Intel® Core™ i5-1335U Processor/ Fanless Design / Dual Channel DDR4 up to 64GB/ 2 x HDMI



Features

- System Size : 178W x 125D x 52.7H (mm)
- Intel® Core™ i5-1335U Processor
- Dual Channel DDR4, 2 x SO-DIMMs
- 2 x HDMI for Dual display
- 2 x 2.5GbE LAN Ports

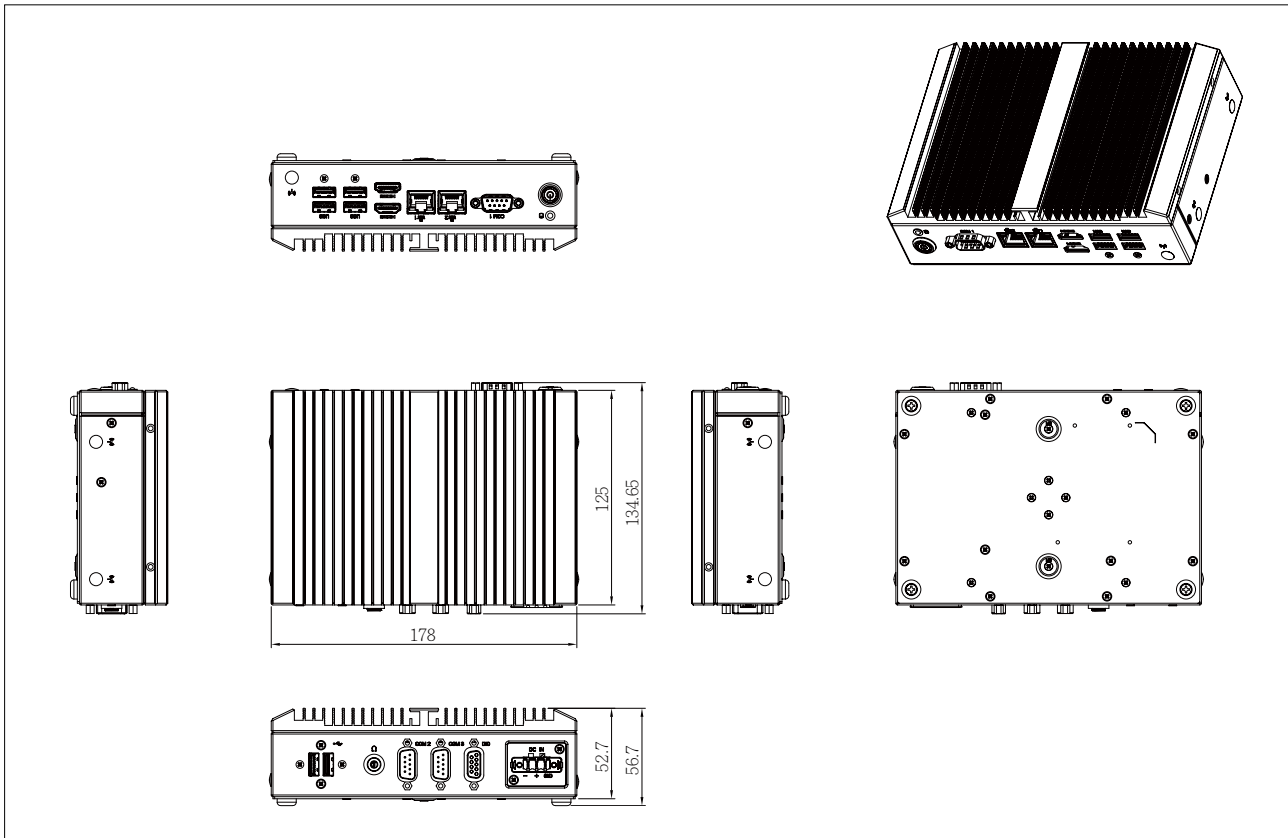
Specifications

Dimension	System Size : 178W x 125D x 52.7H (mm)
CPU	Intel® Core™ i5-1335U Processor Intel® 7, 10 cores, 2P+8E, 12 threads, up to 4.6 GHz
Chipset	SoC
Memory	2 x DDR4 SO-DIMM sockets, Max. Capacity 64 GB Support Dual Channel DDR4 3200 MHz memory modules
Ethernet	2 x 2.5GbE LAN Ports (Intel® I226V)
Graphics support	Integrated Graphics Processor - Intel® Iris® Xe Graphics : 2 x HDMI 2.0 ports, supporting a maximum resolution of 4096x2160 @60Hz (2 independent display outputs)
Audio	Realtek® ALC269
Storage	1 x 2.5" HDD/SSD (SATA 6Gb/s)
Expansion Slots	1 x 2280 M.2 M-Key (PCIe Gen 4x4, SATA 6Gb/s) 1 x 2230 M.2 E-Key 1 x Full-size Mini PCIe with SIM slot
Front I/O	2 x RJ45 LAN Ports 4 x USB 3.2 Gen 2x1 2 x HDMI 1 x Power button with LED 1 x HDD LED 1 x COM Port (RS-232/422/485 & RI/5V/12V) 1 x External Antenna Hole (Optional)
Rear I/O	2 x USB 2.0 2 x COM Ports (RS-232/422/485) 1 x GPIO (8 bits) 1 x Headphone Jack 1 x 3-pin Terminal block
Side I/O	2 x External Antenna Holes (Optional)
TPM	Onboard TPM 2.0 security chip INFINEON SLB9672VU2.0
Power	+12~36VDC (Full Range)
Operation temperature	Operating temperature: 0°C to 50°C Operating humidity: 0-90% (non-condensing) Non-operating temperature: -40°C to 85°C Non-operating humidity: 0%-95% (non-condensing) Use wide temperature range memory and storage
Vibration During Operation	Operation: IEC 60068-2-64, 5 Grms, random, 5 ~ 500 Hz, 1 hr / Per Axis, With SSD/M.2 2280 Non-operation: IEC 60068-2-6, 2 G, Sine, 10 ~ 500 Hz, 1 Oct/min, 1 hr / Per Axis
Shock During Operation	Operation: IEC 60068-2-27, 50 G, half sine, 11 ms duration, With SSD
Mounting	Wall mount P/N: 25HB2-CGAA20-CHR x 1 (Optional) VESA 75/100 P/N: 25HB1-TPL021-S8R x 1 + 25KSD-000002-COR x 1 (Screw) (Optional)

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Dimension

Unit: mm



Packing Content

- Carton size: 505 x 333 x 231 (mm)
- Packing Capacity: 5pcs
- Single Box size : 313 x 191 x 95 (mm)
- Including:
 - Screw I Head for 2.5" HDD M3x8L x 4 (P/N: 25KSG-130081-K1R)
 - Thermal Pad for Memory x 1 (P/N: 25ST3-200086-T5R)
 - SATA Cable x 1 (P/N: 25CRI-070000-S9R)
 - Terminal Blocks Male Plug x 1 (P/N: 25I00-5ESDV0-D2R)

Order Information

- System: 6BQP1335AMR-SI (Box packing)

2024/01/03

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