

QBiX-Pro-KBLB7200H-A2

Industrial system with Intel® Core™ i5-7200U Processor/ Fanless Design/ Dual Channel DDR4 up to 32GB/ 1 x HDMI 2.0/ 1 x Display Port/ 1 x Screw Type DC Jack



Features

- System Size: 178W x 125D x 52.7H (mm)
- Intel® Core™ i5-7200U Processor
- Dual Channel DDR4, 2 x SO-DIMMs
- HDMI, Display port for Dual display
- 2 x GbE LAN ports

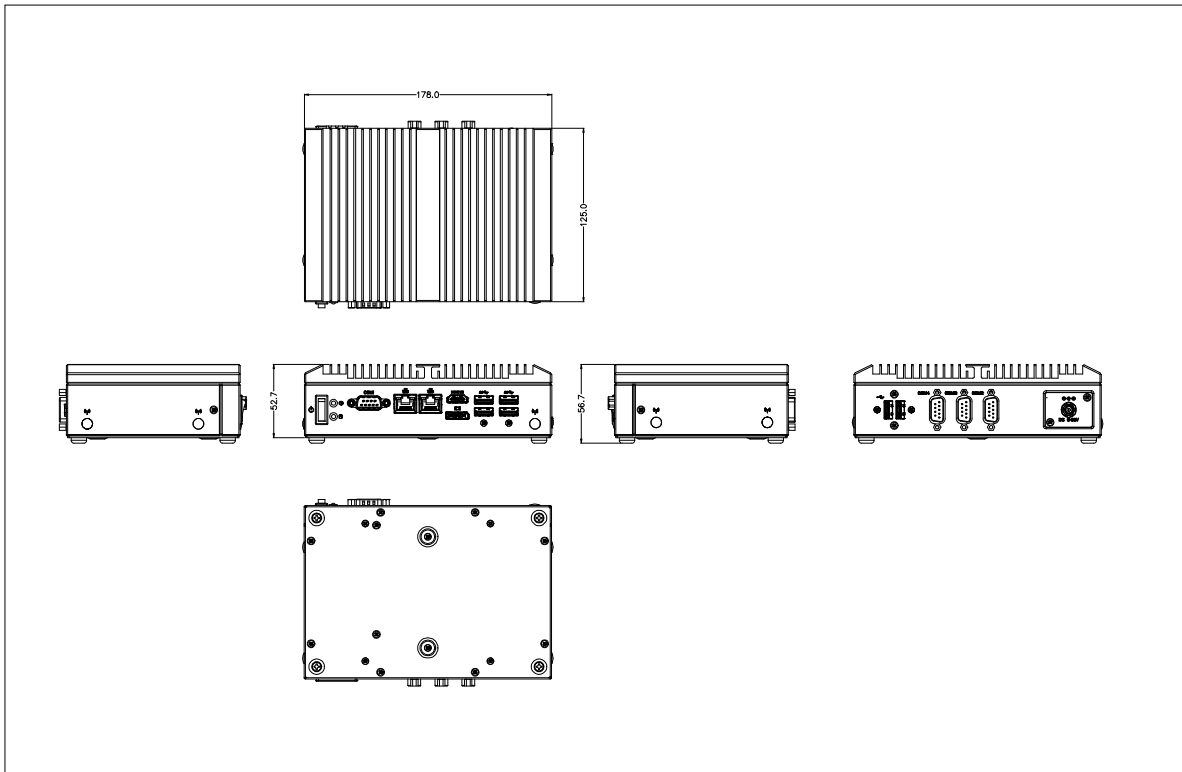
Specifications

| | |
|----------------------------|---|
| Dimension | System Size : 178W x 125D x 52.7H (mm) |
| CPU | Intel® Core™ i5-7200U Processor 14nm, 2 cores, 4 threads, up to 3.1GHz TDP 15W 3 MB Smart Cache |
| Chipset | SoC |
| Memory | 2 x DDR4 SO-DIMM sockets, Max. Capacity 32GB Support Dual channel DDR4 2133 MHz memory module |
| Ethernet | 2 x GbE LAN ports (Intel® i219V and Intel® i211AT) |
| Graphic support | Integrated Graphics Processor - Intel® HD Graphics 620 support 1 x HDMI2.0 port, supporting a maximum resolution of 4096 x 2160 @60Hz 1 x DP port, supporting a maximum resolution of 4096 x 2160 @60Hz |
| Audio | Realtek® Audio codec |
| Storage | 1 x 2.5" HDD/SSD (SATA 6Gb/s) |
| Expansion Slots | 1 x 2280 M.2 M-Key (PCIe x4, SATA 6Gb/s) 1 x 2230 M.2 E-Key (WiFi/BT) 1 x Full-size Mini PCIe with SIM slot (PCIe x1 + USB2.0) -- support 3G/4G module |
| Front I/O | 2 x RJ45 LAN ports 4 x USB 3.0 1 x HDMI 1 x Display Port 1 x Power switch 1 x Power & HDD LED 1 x COM port (RS422/485/232 and RI/5V/12V) |
| Rear I/O | 2 x USB2.0 3 x COM Port (RS-232) 1 x Screw Type DC Jack |
| Side I/O | 2 x External Antenna Hole (Optional) |
| Power | +9~36VDC (Full Range) (Adapter 19V/65W) |
| Operation temperature | Operating temperature: 0°C to 40°C (0~50°C 90W adapter) Operating humidity: 0-90% (non-condensing) Non-operating temperature: -20°C to 70°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 |

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Dimension

Unit: mm



Packing Content

- Box Packing Capacity: 5pcs
- Carton size: 505 x 333 x 231(mm)
- Content:
 - SCREW I HEAD FOR 25HDD M3x8L x 4 (P/N: 25KSG-130081-K1R)
 - THERMAL PAD x 2 (P/N: 25ST3-200052-T5R)
 - THERMAL PAD x 1 (P/N: 25ST3-200053-T5R)
 - THERMAL PAD x 1 (P/N: 25ST3-200051-T5R)
 - CABLE SATA x 1 (P/N: 25CF4-070020-S9R)
 - POWER CORD 3Cx18AWG SVT US x 1 (P/N: 25CP0-007001-Q0R)
 - PSU ADP 19V 65W 100-240VAC x 1 (P/N: 25EP2-10065L-F3S)

Order Information

- System: 6BQP7200AMR-SI

Optional Kit

- TPM 2.0 module P/N: 9CTM000NR-00
- TPM Cable P/N: 25CRZ-100600-S9R

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