



C&Q Technology (Guangzhou) Co.,Ltd.

Founded on 2004 | Over 17 Years Experience | Consumer Electronics



Headquarter building alongside with the factory in Guangzhou

www.cqteq.com



Why Choose C&Q?

- **Strong Scalability, 2 Certified Factories, 2,000 Workers, 12 Production Lines**
- **17+ Years of experience of Manufacturing & Developing**
- **High-quality in-house R&D Team**
- **One-stop Solution from Design to Delivery**
- **OEM, ODM, Private Labeling Customized Services**



Qualification, Certification, License, Patent

- **New High-Tech Enterprise**
- **Quality Management system: ISO 9001**
- **Environmental Management system: ISO 14001**
- **Occupational Health & Safety Managemnt : ISO 45001**
- **Medical Device Quality Management system ISO 13485**
- **Sedex member and audit reports**
- **Microsoft Global OEM Partner**
- **Product Certifications: CE/FCC/RoHS/UL/SGS**
- **GMS, Windows Licensed**



Workshops - Assembling



Super mini and wisdom



Mini PCs Proposals

The Many Uses of a Mini-PC:

1. Work and business. Use mini-PCs in training sessions, seminars or boardroom presentations.
2. Home entertainment. With a mini-PC that has the right video and audio connections, you can use it as a multimedia server.
3. Gaming.
4. Video conferencing.
5. A second family PC.
6. Media production.
7. Advertising

- **Mini PC in stick form factor**
- **Mini PC in box form factor**

MP20

- PC Stick
- N4000(Genini Lake)
- 1.1~2.6GHZ
- RAM: 4GB + ROM:128GB
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 75mAH
- OS Windows10 HOME or PRO
- 131.9*45.6*14.9 mm Plastic
- Weight < 0.5Kg
- Accessories include 5V3A charger(DC), user manual, giftbox
- Standard HDMI*1
- USB3.0*1
- TYPE-C*1
- ⌀ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB



MB23

- PC BOX
- J3455(Apollo Lake)/J4105(Genini Lake)/N4120(Genini Lake)
- 1.5~2.3GHZ/1.5~2.5GHZ/1.1~2.6GHZ
- RAM:LPDDR3 2/4/6/8GB + ROM(SSD):128GB/256GB optional
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 116*116*40.7 mm Metal
- Weight < 0.8Kg
- Accessories include 12V3A charger(DC), user manual, giftbox
- Standard HDMI*2
- USB3.0*5
- ϕ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB
- LAN*2



MB25

- PC BOX
- J4115(Genini Lake)/N4125(Genini Lake)
- 1.5~2.5GHZ/1.1~2.6GHZ
- RAM:LPDDR4 8GB + ROM(SSD):128GB/256GB optional
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 118*118*48.8 mm Plastic
- Weight < 0.5Kg
- Accessories include 12V3A charger(DC), user manual, giftbox
- Standard HDMI*2
- USB3.0*2/USB2.0*2
- TYPE-C*1
- ϕ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB
- LAN*1

Mini PC



MB27

- PC BOX
- J3450(Apollo Lake)
- 1.5~2.2GHZ
- RAM:LPDDR3 8GB + ROM(SSD):128GB/256GB optional
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 118*118*48.8 mm Plastic
- Weight < 0.5Kg
- Accessories include 12V3A charger(DC), user manual, giftbox
- Standard HDMI*2
- USB3.0*2/USB2.0*2
- ⌀ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB
- LAN*1



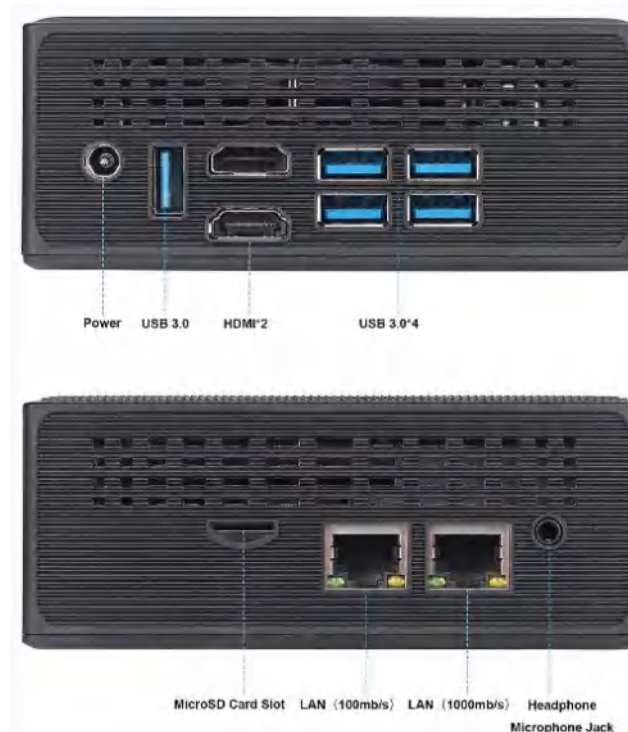
MB28

- PC BOX
- J3350(Apollo Lake)
- 1.1~2.4GHZ
- RAM:LPDDR3 6GB + ROM(SSD):128GB/256GB optional
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 121*121*26.75 mm Plastic
- Weight < 0.5Kg
- Accessories include 12V3A charger(DC), user manual, giftbox
- Standard HDMI*1
- USB3.0*2/USB2.0*2
- ⌀ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB
- LAN*1
- VGA*1



MB30

- PC BOX
- J3455(Apollo Lake)/J4105(Genini Lake)/N4120(Genini Lake)
- 1.5~2.3GHZ/1.5~2.5GHZ/1.1~2.6GHZ
- RAM:LPDDR3 6GB + ROM(SSD):128GB/256GB optional
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 118*118*48.8 mm Plastic
- Weight < 0.5Kg
- Accessories include 12V3A charger(DC), user manual, giftbox
- Standard HDMI*2
- USB3.0*5
- ϕ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB
- LAN*2



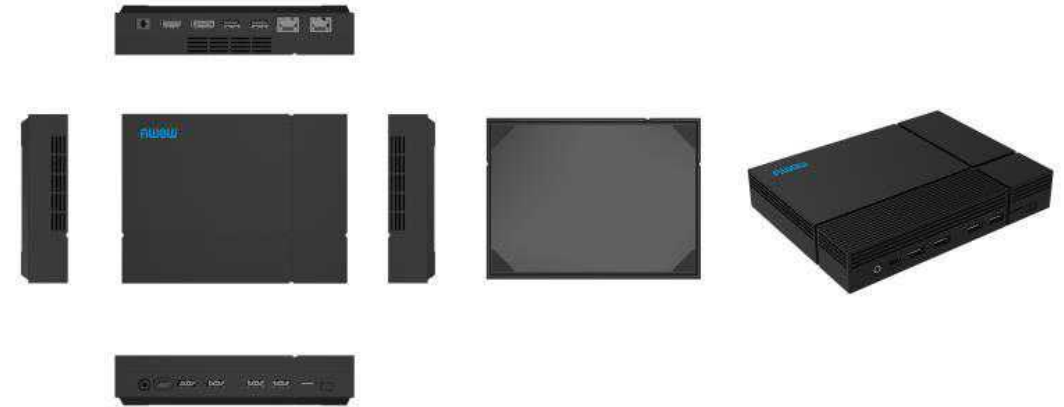
MB31

- PC BOX
- Intel® Coffee lake I5-8279U/Intel® Comet lake-U I3-10210U optional
- 2.4~4.1GHZ/1.6~4.2GHZ
- RAM:DDR4 4G/8G + ROM(SSD):128GB/256GB optional
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 111.6*124*42.5 mm Metal
- Weight < 0.5Kg
- Accessories include 19V3.42A charger(DC), user manual, giftbox
- Standard HDMI*2
- USB3.0*4
- TYPE-C*1
- ⌀ 3.5mm standard headphone jack*1
- Micro SD scard up to 128GB
- LAN*1



MB36

- CPU: Intel® Celeron® Processor N5095, 2.00 GHz to 2.90 GHz
- GPU: Intel® UHD Graphics
- RAM: DDR4 SO-DIMM x1, support UP 32GB
- TPM: TPM (Optional)
- Storage PCI-E M.2 2280 x1 (PCIe Gen3 X4)
eMMC <Optional>, MB reserved
SATA 2.5" HDD, 1TB
- RTC: RTC ConnectorC, R2032
- Audio: Speaker <Optional>, MB reserved
- MIC N/A
- Smart Fan: Connector
- Button Power Yes
- Reset Yes
- LED UART/I2C PH Connector
- Indicated light Power, Blue
- IEEE 802.11 a/b/g/n/ac BT 4.2
- OS Windows10 HOME or PRO
- HDMI A Type × 1
- Micro TF x1
- DisplayPort x1
- Ø5.5mm*2.1mm
- RJ45 x2
- 3.5mm jack x1
- Type-C x1
- USB A Type × 2
- USB A Type × 4



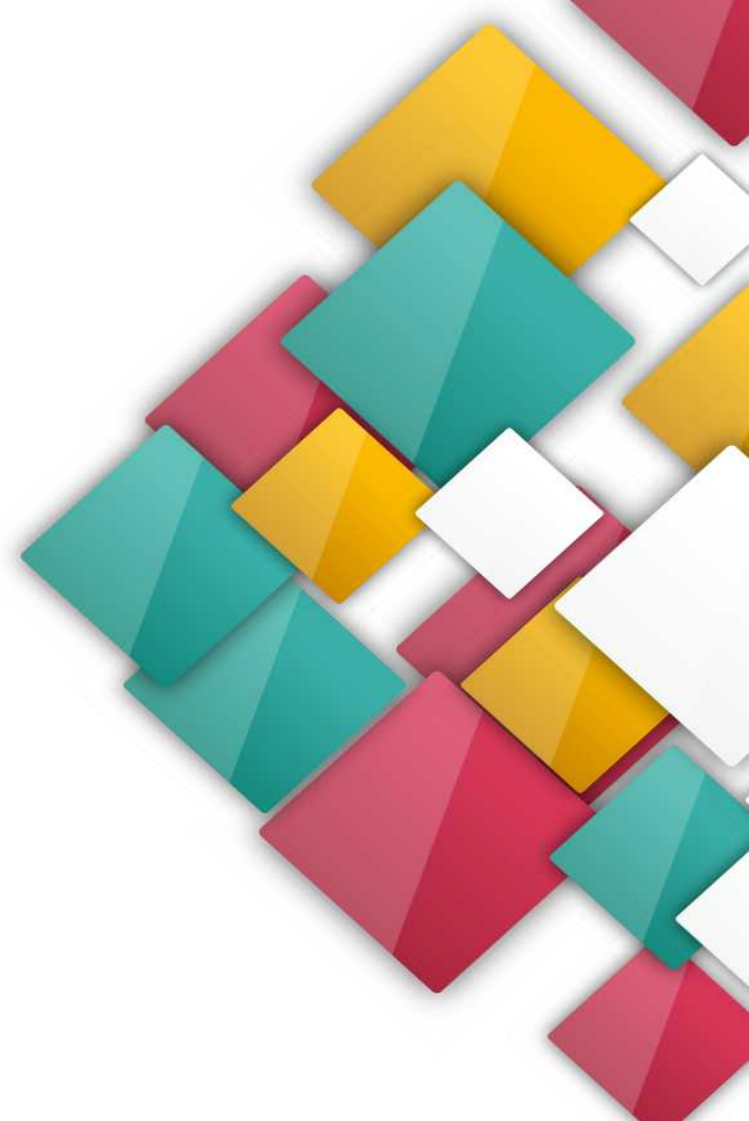
MB38

- PC BOX
- Intel® Coffee lake I5-8279U/I5-1135G7(Tiger Lake)
- 2.4~4.1GHZ/2.4~4.2GHZ
- Sodimm:DDR4 8G (Max 32GB*2)+ SSD:128GB/256GB/512GB (optional)
- IEEE 802.11 a/b/g/n/ac BT 4.2
- Battery capacity 3.0V 210mAH
- OS Windows10 HOME or PRO
- 127*127*47mm Plastic
- Weight < 0.5Kg
- Accessories include 19V3.42A charger(DC), user manual, giftbox
- Standard HDMI*1
- DP*1
- USB3.0*4
- TYPE-C*1
- ϕ 3.5mm standard headphone jack*1
- Micro SD card up to 128GB
- LAN*2





Thanks for your attention!



C&Q Technology (Guangzhou) Co.,Ltd.

Guangzhou Factory: No. 9 Shenzhou Road, Guangzhou Science City, China

ShenZhen Office: Building A, Room 602-603, Jinfulai Building, 49-1 Dabao

Rd, 28 Xin'an St, Bao'an, ShenZhen

Website: www.cqteq.com

Email: suzy.zhang@cqteq.com.cn

Tel: +86 156 2650 8883 (WeChat, WhatsApp)