



INNOVATION Never Stop



Clover Industrial Co., Ltd

• Quality • Delivery • Sincerity

Company Profile

- Located in Shenzhen, China. A fast-growing innovator in consumer electronics, computer communications & industrial control.
- 25+ years of manufacturing, ISO9001, fully automated lines. 8 SMT lines, 20 assembly lines (400K/month), 3 packaging lines. CNAS-accredited labs.
- 3,000 employees, 200+ Fortune 500-experienced engineers. R&D, PCBA, ODM/OEM.
- Products: tablets, laptops, all-in-one PCs, mini PCs, desktops, kiosks, interactive whiteboards.
- Advantages: cash material purchasing → faster lead time, lower cost, assured quality, flexible cooperation.
- High-performance solutions backed by leading tech, rapid response, deep project expertise.

Factory View



Contents



Laptop



Tablet PC



Rugged Tablet PC



E reader



AIO



Monitor



Desktop



mini pc



AI Glasses

Laptop



G1601

- 16" inches 1920*1200
- Intel® i5-12450H
- RTX 3050
- DDR4 4GB, SSD 128GB
- 5500mAh
- Support Win11pro



G1610M

- 16.1 inches 1920*1080 IPS
- Support 144Hz 72%SRGB
- Intel® i5-12450H/i9-12900H or i7-8750H
- Graphic card-NVIDIA RTX4050(6GB) or RTX4060(8GB)/
- GTX1650(with 4GB GDDR6) or GTX1650Ti
- DDR5 8GB/16G/32G/64G/96GB
- M.2 SSD 128GB/256GB/512GB/1TB
- 4800mAh
- Support Win11pro



U1411

- 14.1 inches 1920*1200
- Intel® Core i5-13500H
- LPDDR4 12GB/16GB/32GB/64GB
- M.2 SSD 128GB/256GB/512GB/1TB
- 5200mAh
- Support Win 11 Pro

Laptop



U1412

- 14.1 inches 1920*1080
- Intel® i5-13500H/Alder Lake U/P/H
- DDR4 16GB/32GB/64GB
- M.2 SSD -128GB/256GB/512GB
- Support Ethernet 1000M LAN
- 4500mAh
- Support Win 11/Linux



E106

- 10.1inches 1280*800
- Allwinner A537 Processor
- Cortex-A73/Cortex-A53
- Arm Mali-G57 MC1
- 6+128GB
- 3.7V/7000mAh
- Android 16, Full Plastic



E1410

- 14.1 inches 1366*768 HD
- Silver/Black/Grey
- Intel® A1030/Jasper Lake /Gemini Lake
- DDR4 - 4GB/8GB/16GB
- M.2 SSD -128GB/256GB/512GB
- Support Fingerprint optional
- 5000mAh
- Support Win 11 pro

Laptop



M116Y

- 11.6 inches 1366*768
- Visual angle : Max 360°
- Intel® Celeron® Processor Jasper Lake N4500
- LPDDR4 4GB
- M.2 SSD 128GB
- Support Win 11



M14S

- 14 inches 1920*1200
- Intel Pentium 5205U
- LPDDR4 12GB/16GB/32GB/64GB
- M.2 SSD 128GB/256GB/512GB
- 3600mAh
- Support Win 11



M1404

- 14.1 inches 1920*1080
- Intel® i3/i5/i7-13th/Alder Lake U/P/H
- Visual angle : Max 180°
- DDR5*2- 16GB/32GB/64GB
- M.2 SSD -128GB/256GB/512GB
- 6000mAh
- Support Win 11 /Pro

Laptop



M1406

- 14.1 inches 1900*1200
- AMD Ryzen R5-7640HS
- Visual angle : Max 180°
- LPDDR4 16GB/32GB/64GB
- M.2 SSD -128GB/256GB/512GB/1TB
- 5000mAh
- Support Win 11 /Pro



M1407

- 14.1 inches 1920*1200
- ultrathin&light - about 1.1kg/15.95mm thick
- Visual angle : $175^{\circ}\pm 5^{\circ}$, Max 180°
- AMD Ryzen™ 5 6600H
- LPDDR5*4-16GB/32GB/64GB
- M.2 SSD-128GB/256GB/512GB
- 5200mAh
- Support Win 11 /Pro



M141Y

- 14.1 inches 1920*1080
- Visual angle : Max 360°
- Intel Core i7-1225U
- DDR4 - 8GB/16GB
- M.2 SSD-128GB/256GB/512GB
- 5000mAh
- Support Win 11 /Pro

Laptop



M1413

- 14.1 inches 1920*1080 IPS
- Intel Core i5-1235U
- LPDDR4 8GB/16GB/24GB
- M.2 SSD 128GB/256GB/512GB optional
- 4900mAh
- Support Win 11



M140

- 14.1 inches 1920*1080
- Intel Core 5 120U
- DDR4 - 8GB/16GB
- M.2 SSD - 128GB/256GB/512GB
- 4400mAh
- Support Win 11 Pro



M1561

- 15.6 inches 1920*1200 IPS
- Intel Core 5 120U
- DDR4 8GB/16GB
- M.2 SSD 128GB/256GB/512GB optional
- M.2 2280 PCIe3.0
- 128GB/256GB/512GB optional
- 6000mAh
- Support Win 11

Laptop



M1561

- 15.6 inches 1920*1200 IPS
- Intel Core 5 120U
- DDR4 8GB/16GB
- M.2 SSD 128GB/256GB/512GB optional
- M.2 2280 PCIe3.0
128GB/256GB/512GB optional
- 6000mAh
- Support Win 11



M1601

- 16 inches 1920*1200
- AMD Ryzen™ 5 7430H
- LPDDR4 12GB/16GB/32GB/64GB
- M.2 SSD 128GB/256GB/512GB/1TB
- 5000mAh
- Support Win 11 Pro

Laptop



2 in 1 PC

S12

- 12.35 inches 1600(RGB)×2560 2K
- Intel® N5105/N95/Alder Lake N/Jasper Lake LPDDR4 12GB/16GB/32GB/64GB
- M.2 SSD 128GB/256GB/512GB
- Pogopin Keyboard optional
- Stylus optional
- 3600mAh
- Support Win 11



2 in 1 PC

S301

- 13 inches 1600*2560
- Intel® Core™ Ultra 5 125H
- LPDDR4 12GB/16GB/32GB/64GB
- M.2 SSD 128GB/256GB/512GB/1TB
- 3660mAh
- Support Win 11



2 in 1 PC

S1601

- 16 inches 1920*1200
- Intel®Core™i3-1215U
- LPDDR4 12GB/16GB/32GB/64GB
- M.2 SSD 128GB/256GB/512GB/1TB
- 5000mAh
- Support Win 11 Pro

Tablet PC



TP1091

- 10.95 inches 1200*1920
- MTK Processor (MT8755)
- Android 16
- 8GB+256GB
- 8.0MP+20.0MP
- 8000mAh
- Support 5G LTE



TP1096

- 10.95 inches 800*1280 FHD
- Snapdragon (SM6225) 680
- Android 16
- 8GB+128GB
- 5.0MP+16.0MP
- Support 4G LTE
- 8500mAh



TP1097

- 10.95 inches 1200*1920
- MTK Processor (MT6853)
- Android 16
- 8GB+128GB
- 8.0MP+13.0MP
- Support 5G LTE
- 7000mAh

Tablet PC



TP1196

- 11.97 inches 1200*2000
- MTK Processor (MT8755)
- Android 16
- 8GB+256GB
- 8.0MP+20.0MP
- 10000mAh
- Support 5G LTE



TP1198

- 11.97 inches 1200*2000
- Android 16
- MTK Processor (MT6789) G99
- 3GB+ 32GB/4GB+64GB/8GB+128GB optional
- 2.0MP+5.0MP/5.0MP+13.0MP
- Support 4G LTE
- 8000mAh



TP154

- 15.4 inches 1080*1920
- MTK Processor (MT6789)
- Android 16
- 4GB/6GB/8GB+64GB/128GB/256GB
- 8.0MP+13.0MP
- 10000mAh
- Support 4G LTE

Tablet PC



TM1021

- 10.1 inches 800*1280 IPS
- MTK Processor (MTK8768)
- Android 16
- 4GB+64GB
- 2.0MP+5.0MP
- 5000mAh
- Support 4G LTE



TM1090

- 10.95 inches 1200*1920
- Andirod 16
- Unisoc Tiger T616
- 6GB+128GB
- 5.0MP+13.0MP
- Support 4G LTE
- 7000mAh



TM1095

- 10.95 inches 800*1280 IPS incell
- MTK Processor (MTK8768)
- Android 16
- 6G+128GB
- 5.0MP+8.0MP
- 7000mAh
- Support 4G LTE

Tablet PC



TM1197

- 11.97 inches 1200*2000
- MTK Processor (MT8781)
- Android 16
- 8GB+128GB
- 8.0MP+8.0MP , 8500mAh
- Support 4G LTE



TM11971

- 11.97 inches 1200*2000
- Andirod 16
- Unisoc Tiger T616
- 4+128GB , 5.0+13.0MP
- Support 4G LTE
- 8000mAh



TM1202

- 12.2 inches 1400*2400
- Andirod 16
- MTK Processor (MT6789) G99
- 8GB+128GB , 5.0MP+13.0MP
- Support 4G LTE
- 8000mAh



TM1206

- 12.6 inches 1600*2560
- MTK Processor (MT8781)
- Android 16 , 8GB+128GB
- 8.0MP+13.0MP
- 8000mAh
- Support 4G LTE , Support GPS

Rugged Tablet PC



R08

- 8 inches 800*1280 IPS
- Android 16
- MTK Processor (MTK8788)
- 4+64GB/8GB+128GB optional
- 5.0MP+13.0MP
- NFC 13.56MHz
- Support 4G LTE
- 10000mAh / IP68



R801

- 8 inches 800*1280
- MTK Processor (MT8788)
- Android 16
- 4GB+64GB
- 5.0MP+13.0MP
- 10000mAh IP65
- Support 4G LTE



R802

- 8 inches 1200*1920
- MTK Processor (MT8788)
- Android 16
- 6GB+64GB
- 5.0MP+13.0MP
- 10000mAh IP65
- Support 4G LTE

Rugged Tablet PC



R803

- 8 inches 800*1280
- MTK Processor (MT6761)
- Android 16
- 2GB+32GB
- 5.0MP+13.0MP
- 10000mAh IP65
- Support 4G LTE



RM102

- 10.1 inches 800*1280 IPS
- MTK Processor (MTK6877)
- Android 16 w/GMS
- 8GB+128GB/8GB+256GB optional
- 5.0MP+13.0MP
- Support 4G/5G LTE
- 10000mAh / IP67



RM103

- 10.1 inches 1200*1920 IPS
- Intel i5/i7 optional
- 16GB+128GB/32GB+256GB/
- 32GB+512G Max to 2T
- 5.0MP+7.0MP
- Support 4G LTE
- 10000mAh / IP67
- Support Win11

Rugged Tablet PC



R1031

- 10.1 inches 1920*1200
- MTK Processor (MT8786)
- Android 16
- 4GB+128GB
- 5.0MP+8.0MP
- 6000mAh IP67
- Support 4G LTE
- Support GPS



R1011

- 10.1 inches 1920*1200
- MTK Processor (MT8788)
- Android 16
- 6GB+128GB
- 5.0MP+13.0MP
- 10000mAh IP68
- Support 4G LTE
- Support GPS



R10X

- 10.1 inches 1280*800
- Unisoc Tiger T616
- Android 16
- 6GB+128GB
- 5.0MP+13.0MP
- 7000mAh IP54
- Support 4G LTE
- Support GPS

Rugged Tablet PC



R1012

- 10.1 inches 1200*1920
- MTK Processor (MT8788)
- Android 16, 4GB+64GB
- 5.0MP+13.0MP
- 10000mAh IP65
- Support 4G LTE



R9X

- 10.95 inches 1200*1920
- MTK Processor (MT6853)
- Android 16, 8GB+128GB
- 8.0MP+13.0MP
- Support 4G LTE
- 7000mAh / IP54



R1095

- 10.95 inches 2000×1200
- MTK Processor (MT8792)
- Android 16, 12GB+256GB
- 5.0MP+13.0MP
- Support GPS, Support 4G LTE
- 10000mAh IP67



RP1095

- 10.95 inches 1200*1920 IPS
- MTK Processor MT6853
- Android 16, 8GB+128GB
- 8.0MP+13.0MP
- Support 5G LTE
- 10000mAh IP67

Desktop



F100

- 1.27L (L)186.5*(W)37*(H)184mm
- Thin Mini ITX
- SSD2.5
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB (optional)
- IO: 1*DC IN, 2*USB2.0
1*TYPE C(2.0), 1*Audio, 1*Card Reader
- OUTPUT/19V 3.42A
- Support Win 11



F500

- 2.33L (L)212*(W)55*(H)200mm
- Mini ITX
- SSD2.5
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB (optional)
- IO: 1*DC IN, 2*USB2.0
- 2*USB3.0, 1*Audio
- OUTPUT/19V 3.42A
- Support Win 11

Desktop



FS150

- 4.88L (L)230*(W)93*(H)228mm
- Mini ITX
- SSD2.5
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB (optional)
- IO: 1*DC IN, 2*USB2.0, 2*USB3.0
- 1*Audio, 1*TYPE C(2.0/3.0)
- OUTPUT/19V 3.42A
- Support Win 11



FS301

- 8.79L (L)283*(W)95*(H)327mm
- Micro-ATX (Max 244*244mm)、Mini-ITX
- SSD2.5
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB (optional)
- IO: 1*DC IN, 2*USB2.0, 2*USB3.0
- 1*Audio, 1*TYPE C, 1*Card Reader
- 1*Kensington
- OUTPUT/19V 3.42A
- Support Win 11

AIO

A2145S

- 21.45 inches 1920*1080P
- Intel® i3/i5/i7- 12th/13th
- Alder Lake/Raptor Lake HX
8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB (optional)
- Camera F1.0MP/2.0MP (optional)
- IO: 2*USB2.0/3.0, 1*DC IN, 1*HDMI、1*VGA/COM/DP(optional)
- 4*USB2.0/3.0(optional), 1*RJ45, 1*Audio、1*Kensington、1*SD
- 1*TYPE-C
- OUTPUT/19V 3.42A
- Support Win 11



A215

- 21.5 inches 1920*1080P
- Intel® i3/i5/i7- 12th/13th
- Alder Lake/Raptor Lake HX
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB+1TB (optional)
- Camera F1.0MP/2.0MP (optional)
- IO: 2*USB2.0/3.0
- 3-in-1 Card Reader, DVD-RW
- 1*DC IN, 1*HDMI、1*VGA/COM(optional)
- 4*USB2.0/3.0(optional)
- 1*RJ45, 1*Audio、1*Kensington
- OUTPUT/19V 3.42A
- Support Win 11



AIO

A238-3

- 23.8 inches 1920*1080P
- Intel® i3/i5/i7- 12th/13th
Alder Lake/Raptor Lake HX
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB+1TB (optional)
- Camera F1.0MP/2.0MP (optional)
- IO: 2*USB2.0/3.0, 3-in-1 Card Reader
- TYPE-C, 1*Audio, DVD, Fingerprint,
- 1*DC IN, 1*HDMI、 1*VGA/COM(optional)
- 4*USB2.0/3.0(optional), 1*RJ45, 1*Audio、 1*Kensington
- OUTPUT/19V 3.42A
- Support Win 11



A238-1

- 23.8 inches 1920*1080P
- Intel® i3/i5/i7- 12th/13th
Alder Lake/Raptor Lake HX
- 8GB/16GB/32GB/64GB (optional)
- 128GB/256GB/512GB+1TB (optional)
- Camera F1.0MP/2.0MP (optional)
- IO: 2*USB2.0/3.0, 1*DC IN, 1*HDMI、 1*VGA/COM/DPA(optional)
- 4*USB2.0/3.0(optional), 1*RJ45, 1*Audio、 1*Kensington、 1*SD
- 1*TYPE-C
- OUTPUT/19V 3.42A
- Support Win 11



AIO



A270-M

- 27 inches 2560*1440
- Intel® i5 13500HX
- 8GB+256GB
- Camera 2.0MP
- IO: 2*USB2.0/3.0
- 3-in-1 Card Reader
- TYPE-C, 1*Audio, DVD
- 1*DC IN, 1*HDMI
- 1*VGA/COM(optional)
- 4*USB2.0/3.0(optional)
- 1*RJ45
- 1*Audio、1*Kensington
- OUTPUT/19V 3.42A
- Support Win 11

Monitor



PL-01

- 14 inches 1920*1200IPS
- 1*mini HDMI
- 2*Type-C (DP+PD) 1*3.5mm Audio
- 180°ultra-wide viewing angle
- Type-C direct connection with one cable
- Lightweight and portable
- dual screens for higher efficiency



PL-02

- 14 inches 1920*1200IPS
- 2*mini HDMI, 4*Type-C
- 180°ultra-wide viewing angle
- Type-C direct connection with one cable
- Lightweight and portable
- dual screens for higher efficiency



PL-03

- 15.6 inches 1920*1200IPS
- 2*mini HDMI, 1*Type-C (DP)
- 1*3.5mm Audio 2*Type-C (DP+PD)
- 310°ultra-wide viewing angle
- Type-C direct connection with one cable
- Lightweight and portable
- dual screens for higher efficiency



PL-04

- 15.6 inches 1920*1080IPS
- 1*mini HDMI
- 1*3.5mm Audio 2*Type-C (DP+PD)
- 178°ultra-wide viewing angle
- Type-C direct connection with one cable
- Lightweight and portable
- dual screens for higher efficiency

mini pc



MG830

- Intel® i7/i9-12th/13th, i5/i7/i9-12/13th optional
- RAM: 2*DDR5 SO-DIMM Max to 96GB
- SSD: 1*M.2 2280 (SATA 3.0/NVME PCIE x4),
- 1*M.2 2280(NVME PCIE x4) optional
- Expandable 2.5 inch hard drive optional
- I/O: 2*USB2.0, 1*Audio Jack, 1*Type C(DP+USD),
- 1*Power Key, 1*RJ45, 1*DC IN, 2*HDMI, 4*USB 3.2
- Support Win11/linux/Ubuntu



MG810

- Intel® i5/i7/i9-8th/9th, coffee lake-H optional
- RAM: 2*DDR4 SO-DIMM Max to 64GB
- SSD: 1*M.2 2280 (SATA 3.0/NVME PCIE x4),
- 1*M.2 2280(SATA 3.0) optional
- Expandable 2.5 inch hard drive optional
- I/O: 1*Audio Jack, 1*Power Key, 1*Type C(DP+USD)
- 4*USB 3.0, 1*RJ45, 1*DC IN, 2*HDMI
- Support Win11/linux/Ubuntu



MG03

- Intel® Alder Lake-N N100/N200/N95,
- Twin Lake N150 optional
- RAM: 1*DDR4 SODIMM, Max to 64GB
- SSD: M.2 SSD 2280*1(SATA *1), Max to 2TB
- HDD: SATA HDD FPC*1
- I/O: 2*USB3.0, 1* Headset Jack
- 1*1* Type C(Full function),
- 1*Power Key 1*Clear CMOS,
- 1*DC IN, 1*HDMI, 2*USB 2.0, 1*RJ45
- Support Win11

mini pc



MG05

- Intel® Alder Lake i5/i7/12th optional
- RAM: 2*DDR4 SO-DIMM Max to 64GB
- SSD: 1*M.2 2280 (SATA/NVME Gen3 X4)
- 1*M.2 2280(NVME PCIE x4) optional
- Expandable 2.5 inch hard drive optional
- I/O: 4*USB3.1, 1*Audio Jack
- 1*Power Key, 1*Thunderbolt4
- 2*RJ45, 1*DC IN, 2*HDMI
- 1*Type-C Thunderbolt 4
- 1*DP, 2*USB2.0
- Support Win11/linux/Ubuntu



MG11

- AMD Ryze 7 8745HS
- RAM: 2*DDR4 SO-DIMM Max to 64GB
- SSD: 1*M.2 128GB Max to 2TB
- I/O: 4*USB3.1
- 1*Audio Jack
- 1*Power Key, 1*Thunderbolt4
- 2*RJ45, 1*DC IN, 2*HDMI
- 1*Type-C Thunderbolt 4
- 1*DP, 2*USB2.0
- Support Win11/Ubuntu

mini pc



MG12

- AMD Ryzen 5 3500U
- RAM: 2*DDR4 SO-DIMM Max to 16GB
- SSD: 1*M.2 128GB Max to 1TB
- I/O: 4*USB3.1, 1*Audio Jack
- 1*Power Key
- 1*Thunderbolt4
- 2*RJ45, 1*DC IN, 2*HDMI
- 1*Type-C Thunderbolt 4
- 1*DP, 2*USB2.0
- Support Win11/Ubuntu



MG13

- AMD Ryzen 7 5825U
- RAM: 2*DDR4 SO-DIMM Max to 32GB
- SSD: 1*M.2 128GB Max to 1TB
- I/O: 4*USB3.1
- 1*Audio Jack
- 1*Power Key
- 1*Thunderbolt4
- 2*RJ45, 1*DC IN, 2*HDMI
- 1*Type-C Thunderbolt 4
- 1*DP, 2*USB2.0
- Support Win11/Ubuntu

E-Reader



E-601

- 6 inches 1072*1448
- Allwinner B300
- Linux, 1GB+32GB, 1700mAh
- Supports Bookmarks, Font Switching, Import
- Zoom, Voice-input, etc.
- E-ink paper 16-level Grayscale
- Multi-level dimming, dual color_temp.
- Support electromagnetic stylus pen-4096



E-780

- 7.8 inches 1404*1872
- RK3566 Quad-core ARM Cortex-A55
- Android 16, 4GB+64GB, 3000mAh
- Supports Bookmarks, Font Switching, Import
- Zoom, Voice-input, etc.
- Supports 4096 color E-paper
- Sailun E-ink paper 16-level Grayscale
- Multi-level dimming, dual color_temp.
- Support active capacitive stylus pen



E-602

- 6 inches 1072*1448
- RK3566 Quad-core ARM Cortex-A55
- Android 16, 2GB+32GB, 1700mAh
- Supports Bookmarks, Font Switching, Import
- Zoom, Voice-input, etc.
- E-ink paper 16-level Grayscale
- Multi-level dimming, dual color_temp.
- Support electromagnetic stylus pen-4096

AI Glasses



L05

- ISP CPU: V821
- Lens color: Sunglasses/Blue light blocking lenses (interchangeable lenses)
- 8MP pixel camera (20MP interpolated)
/4GB onboard storage + WiFi transfer
/Wear detection sensor (auto wake/sleep)
- 20MP (digital enhancement)/1080P with EIS (Electronic Image Stabilization)
/ Built-in microphone recording
Magnetic charging
- Voice wake-up/AI object recognition
/Real-time translation (AI-powered)
/OTA firmware updates



L06

- ISP CPU: V821
- Lens color: Sunglasses/Blue light blocking lenses (interchangeable lenses)
- 8MP pixel camera (20MP interpolated)
/4GB onboard storage + WiFi transfer
/Wear detection sensor (auto wake/sleep)
- 20MP (digital enhancement)/1080P with EIS (Electronic Image Stabilization)
/Built-in microphone recording.
- Voice wake-up,AI object recognition
Real-time translation (AI-powered)
OTA firmware updates

INNOVATION
Never Stop >>>

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