

FEITIAN

FEITIAN Technologies Co., Ltd

Tel: +86 010 62304466 - 8100

Email: sales-support1@ftsafe.com

Web: www.ftsafe.com/payment

Add: Tower B, Huizhi Building, No. 9 Xueqing Road,
Haidian District, 100085, Beijing, China

This document is provided to you for informational purposes only. All features and specifications are subject to change without notice.
FEITIAN and the FEITIAN logo are either trademarks or registered trademarks of FEITIAN Technologies Co., Ltd. in China and/or other countries.
All other trademarks or brand names are the properties of their respective holders. © 2023 FEITIAN Technologies Co., Ltd. All rights reserved.

About FEITIAN



Founded
in 1998



HQ: Beijing
6 branches
15 offices



900+
employees
R&D >400



1500+
patents



10000+
customers



60M+ pcs
per year



Stock Code
300386



ISO9001



ISO14001



ISO27001



ISO45001



CMMI LEVEL3



PCI



EMV



Paypass



Paywave



AMEX



DISCOVER



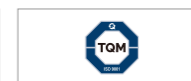
QUICS



JCB



PURE



TQM



MIR



GIMUEMOA



MADA



GIMAC



AuspayNET



EFTPOS



NSICCS



RUPAY



FCC



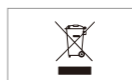
CE



RoHS



ATEX



WEEE



BIS



WPC



MIC&JATE



PTCRB

Production Facility

9,398 m²
Total Area

6,166 m²
Plant Area

1,589 m²
Office Area

1,643 m²
Dormitory Area

Production Output

- ✓ 5 Million/Year Payment POS
- ✓ 45 Million/Year Chip Cards
- ✓ 50 Million /Year Power Cards

F20 Payment Android POS



SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Android 10 |
| Processor | Quad-Core 4x1.3G, A53 |
| Memory | 2GB + 16GB |
| Communications | 4G (LTE-FDD / LTE-TDD) + 3G (WCDMA) + 2G (GSM / GPRS), WiFi 2.4GHz / 5GHz (802.11 a/b/g/n), Bluetooth 4.2 BLE |
| Location | GPS, Beidou, Galileo, GLONASS |
| Display | 5.5 inch, 1280 × 720, IPS |
| Cameras | Rear: 8MP AF with Flash Support Scanner 1D&2D code & QR Code Front: 2MP, FF(Optional) |
| Printer | High-speed thermal printer, Print speed: 80mm/s, Paper size: 58×40mm |
| Battery | 7.6V/2500mAh (Equal to 3.8V, 5000mAh) |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Card Slot | 2 × SIM + 1 × PSAM (Optional: 1 × SIM + 2 × PSAM) |
| Peripheral Ports | USB2.0, OTG, Type-C × 1 |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA |
| Physical | 212.6mm (L) × 79.1mm (W) × 51.9mm (H) |
| Weight | 427g |
| Certifications | PCI 5.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, ATEX, WEEE |

F210 Payment Android POS



SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Android 10 |
| Processor | Quad-Core 4x1.4G, A53 |
| Memory | 1GB + 8GB (Compatible 2+16GB) |
| Communications | 4G (LTE-FDD / LTE-TDD) + 3G (WCDMA) + 2G (GSM / GPRS), WiFi 2.4G, 802.11 b/g/n, Bluetooth BT2.1 + BLE4.2 |
| Location | GPS, Beidou/GLONASS |
| Display | 5.0 inch, 1280 × 720, IPS |
| Cameras | Rear: 8MP AF with Flash LED Front: 2MP, FF(Optional) |
| Printer | Thermal Printer, Print speed: 75mm/s, Paper size: 58×40mm |
| Battery | 3.8V, 5000mAh |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Card Slot | 2 × micro SIM +1 PSAM, 1× micro SD |
| Peripheral Ports | Type C, USB2.0, OTG |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA |
| Physical | 197mm (L) × 82.1mm (W) × 52.5mm (H) |
| Weight | 410g |
| Certifications | PCI 6.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, WEEE |

F300 Payment Android POS



F300 With Back Clip Scanner

SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Android 10 |
| Processor | Quad-Core 4x1.4G, A53 |
| Memory | 1GB + 8GB (2GB + 16GB optional) |
| Communications | 4G (LTE-FDD) + 3G (WCDMA) + 2G (GSM / GPRS), WiFi 2.4GHz, 802.11 b/g/n, Bluetooth 4.2 BLE |
| Location | GPS/A-GPS, GLONASS, Beidou, Galileo |
| Display | 4.0 inch, 480 × 800, IPS |
| Cameras | Rear: 2MP FF |
| Battery | 3.8V, 2800mAh |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Card Slot | 1 × SIM + 1 × PSAM (Optional: 2 × SIM) |
| Peripheral Ports | USB2.0, OTG, Type-C × 1 |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/2A |
| Physical | 135.5mm (L) × 65mm (W) × 16.5mm (H) |
| Weight | 174g |
| Certifications | PCI 5.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, ATEX, WEEE |

F310 Payment Android POS



F310 With Back Clip Scanner

SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Android 10 |
| Processor | Quad-Core 4x1.4G, A53 |
| Memory | 1GB + 8GB (2GB + 16GB optional) |
| Communications | 4G (FDD-LTE / TDD-LTE) + 3G(WCDMA) + 2G (GSM / GPRS) WiFi 2.4GHz, 802.11 b/g/n, Bluetooth 4.2 BLE |
| Location | GPS/Beidou/GLONASS |
| Display | 5.5 inch, 720 × 1440, IPS |
| Cameras | Rear: 5MP AF(8MP AF Optional) Front: 2MP FF |
| Battery | 3.8V/3000mAh Li-Ion Battery |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Card Slot | 1 × SIM + 1 × Nano SIM + 1 × PSAM+ 1 × TF |
| Peripheral Ports | Type C |
| Power | Input: 100-240V Output: 5V/2A |
| Physical | 155.2mm (L) × 76.7mm (W) × 16.5mm (H) |
| Weight | 223g |
| Certifications | PCI 6.1, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, WEEE |

F100 Non-Payment Android POS



F100 FP Fingerprint

F100 Fiscal

SPECIFICATIONS

| | |
|---------------------------|---|
| Operating System | Android 11 |
| Processor | Quad-Core 4x2.0G, A53 |
| Memory | 2GB + 16GB |
| Communications | 4G (LTE-FDD / LTE-TDD) + 3G(WCDMA) + 2G (GSM / GPRS), WiFi 2.4/5G BT5.0 |
| Location | GPS/A-GPS, GLONASS, Beidou, Galileo |
| Display | 5.0 inch, 1280 × 720, IPS |
| Cameras | Rear: 8MP AF with Flash |
| Battery | 3.8V, 4000mAh |
| Function extension | Support Scanner 1D&2D code & QR Code(Optional) |
| Printer | Thermal printer, Print speed: 80mm/s, Paper size: 58 × 40mm |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Card Slot | 2 × SIM(Optional 1 × SIM + 1 × PSAM) |
| Peripheral Ports | Type C |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA |
| Physical | 197mm (L) × 77mm (W) × 52.6mm (H) |
| Weight | 323g |
| Certifications | CE, BIS, WPC, MSDS, UN38.3, DGM, GSMA, GMS |

F600 Payment Android TAB



F600 FP Fingerprint
Semiconductor capacitive type:
Aratek A400-M, FBI / STQC



F600 FP Fingerprint
Optical type:
Morpho CBM-E3, FBI

SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Android 9 |
| Processor | Octa-Core 8x1.8G, A53 |
| Memory | 2GB RAM + 16GB ROM |
| Communications | 4G (LTE-FDD/ LTE-TDD) + 3G(WCDMA) + 2G (GSM / GPRS), 2.4G/5G, 802.11 a/b/g/n/ac, Bluetooth 4.2 BLE |
| Location | GPS, Beidou, GLONASS |
| Display | 8 inch, 1280 × 800, IPS |
| Cameras | Rear Camera: 8MP AF with Flash Led Front Camera: 5MP FF |
| Battery | 3.8V, 8000mAh |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Card Slot | 2 × SIM + 1 × PSAM (Compatible: 1 × PSAM + 1 × SIM + 1 × TF) |
| Peripheral Ports | Type C |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA |
| Physical | 251mm (L) × 136mm (W) × 15.8mm (H) |
| Weight | 703.8g |
| Certifications | PCI 6.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, ATEX, WEEE |

M300/M500 Cashier Register

M300



15.6"×15.6" 15.6"×10.1" 15.6"×F600
M300LA: 2G+16G M300LB: 2G+16G M300LP: 2G+16G M300L: 2G+16G
M300HA: 4G+64G M300HB: 4G+64G M300HP: 4G+64G M300H: 4G+64G

M500



15.6"×15.6" 15.6"×10.1" 15.6"×F600
M500LA: 2G+16G M500LB: 2G+16G M500LP: 2G+16G M500L: 2G+16G
M500HA: 4G+64G M500HB: 4G+64G M500HP: 4G+64G M500H: 4G+64G

SPECIFICATIONS

| | | |
|------------------|---|--|
| Operating System | Android 11 | |
| Processor | 64 bit Quad-Core, Cortex-A55, 4x2.0G | |
| Memory | 2GB+16GB, 4GB+64GB(Optional) | |
| Communications | Ethernet: LAN 100M WiFi 802.11 b/g/n/ac 2.4GHz, 5GHz Bluetooth 4.2 BLE | |
| Touch Screen | Multi-point touch panel | |
| Display | Main display: 15.6" (1920 × 1080) Vice display: 10.1" (1280 × 800) | |
| Camera | 3D Camera(Optional) | |
| Printer | M300 | Not Available |
| | M500 | Paper size:80mm×80mm /Print speed: Up to 200mm/s |
| Peripheral Ports | TypeA × 5, RJ11 × 1, RJ12 × 1 TF × 1, DC × 1, RJ45 × 1 3.5mm Headphone jack × 1 | |
| Audio | 3W | |
| Power | Input: 100-240V Output: 24V/2750mA | |
| Environment | Operating Temperature: 0°C~45°C, Storage Temperature: -20°C~60°C | |
| Physical | M300 | 382mm (L) × 204.7mm(W) × 329.8mm(H) |
| | M500 | 382mm (L) × 202.9mm(W) × 392.4mm(H) |
| Accessories | Power adapter/manual | |
| Certifications | CE, RoHS | |

M200 Unattended Android POS



SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Android 11 |
| Processor | Quad-Core, Cortex-A53, 4x2.0G |
| Memory | 2GB+16GB |
| Communications | 4G (LTE) + 3G(WCDMA) + 2G (GSM / GPRS) WiFi 2.4GHz / 5GHz (802.11 b/g/n/ac), Bluetooth 4.2 BLE |
| Location | GPS, Beidou, GLONASS |
| Display | 5.0 inch, 720*1280, IPS |
| Cameras | Front: 2MP, FF |
| Physical Key | Reset key, Function key(reserve) |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | ISO/IEC 14443, ISO18092, Type A&B Felica, Mifare card |
| Card Slot | 2 × SIM + 2 × PSAM |
| Peripheral Ports | RS232*2, RJ45*1, USB-A*1, USB-C*1, SMA*1, MDB-S*1, MDB-M&EXE*1, Audiojack*1, PWR-Dig.I/O *1, HDMI*1, TF-Card*1 |
| Power | 12~48V DC |
| Physical | 148mm (L) × 107mm (W) × 57mm (H) |
| Weight | 486g |
| Certifications | PCI 6.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, ATEX, WEEE |

ePayPOS600



SPECIFICATIONS

| | |
|------------------|---|
| Operating System | RTOS |
| Processor | 32-bit RISC Core |
| Memory | 64KB RAM, 512KB FLASH |
| Display | 1.4 inch, 128 × 64, Mono |
| Bluetooth | BR/EDR V3.0 + BLE4.2 |
| Battery | Li-ion battery 500 mAh / 3.7V |
| MSR | ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping |
| IC | ISO/IEC 7816, Conform to EMV L1/L2 |
| NFC | 13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card |
| Keys / Buttons | 5 × 3 PIN pad 15 keys |
| Peripheral Ports | Micro USB2.0 |
| Physical | 113.6 mm(L) × 59 mm(W) × 14 mm(H) |
| Weight | 80g |
| Environment | Working temperature: 0 °C ~ +45 °C / 5 ~ 95% RH Storage temperature: -10 °C ~ +60 °C / 5 ~ 95% RH |
| Certifications | PCI 4.0, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, WEEE |

T20 Payment Linux POS



SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Linux |
| Processor | Quad-core ARM Cortex A53 MP processor, up to 1.4GHz |
| Memory | 256MB RAM + 512MB FLASH |
| Communications | 4G (LTE-FDD) + 3G(WCDMA) + 2G (GSM / GPRS) WIFI (802.11/b/g/n/ac), BT2.1+EDR/4.2 BLE |
| Location | GPS + Beidou/GPS + Glonass |
| Display | 3.5 inch LCM, 320 × 480 |
| Cameras | Rear: 0.3MP, support 1D code / 2D code scanning (optional) |
| Printer | Thermal Printer, Paper size: 58 × 40mm, Print speed: 80mm/s |
| Battery | 3.7V, 5200mAh |
| MSR | Conform to ISO 7810/7811/7813, Track 1/2/3, Bi-directional swiping |
| IC | EMV L1/L2, Conform to ISO 7816, 1.8V/3V/5V |
| NFC | EMV Contactless L1, Conform to ISO 14443 Type A/B, Mifare card |
| Card Slot | 1 × Normal SIM + 1 × PSAM + MicroSD (Optional) |
| Peripheral Ports | Type C, Support USB host |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA |
| Physical | 209.4mm (L) × 80.7mm (W) × 55.2mm (H) |
| Keys / Buttons | 19Keys: 0~9 F1 F2 F3 up down Enter(green) power on/off(red) Clear(yellow) Cancel(red) ,With backlight |
| Certifications | PCI 6.X , EMV L1&L2, EMV CL L1 Paypass, payWave, Discover, TQM, ABECS, AOC VISA certification FCC, CE, RoHS, ATEX, WEEE |

T30 Payment Linux POS



SPECIFICATIONS

| | |
|-------------------------|---|
| Operating System | Linux |
| Processor | ARM Cortex-A7 ARM v7 CPU up to 1.2GHz |
| Memory | 128MB RAM + 256MB FLASH |
| Communications | 4G (LTE-FDD/ LTE-TDD) + 3G(WCDMA) + 2G (GSM / GPRS) WIFI 2.4G/5G, 802.11 a/b/g/n/ac, BT 4.2E |
| Location | GPS + Beidou, or GPS + Glonass two optional |
| Display | 2.4 inch LCM, 320 × 240 |
| Cameras | Rear: 0.3MP, support 1D code / 2D code scanning (optional) |
| Battery | 3.7V, 2000mAh |
| MSR | Conform to ISO 7810/7811/7813, Track 1/2/3, Bi-directional swiping |
| IC | EMV L1/L2, Conform to ISO 7816, 1.8V/3V/5V |
| NFC | EMV Contactless L1, Conform to ISO 14443 Type A/B, Mifare card |
| Card Slot | 1 × Normal SIM + 1 × PSAM |
| Peripheral Ports | Type C |
| Power | Input: 100-240V, 50/60Hz 0.35A Output: 5V/1000mA |
| Physical | 128mm (L) × 71mm (W) × 15.5mm (H) |
| Keys / Buttons | 19Keys: 0~9 F1 F2 F3 up down Enter(green) power on/off(red) Clear(yellow) Cancel(red) |
| Certifications | PCI 6.X , EMV L1&L2, EMV CL L1 Paypass, payWave, Discover, TQM, ABECS, AOC VISA certification FCC, CE, RoHS, ATEX, WEEE |

T50 Payment PIN Pad



SPECIFICATIONS

| | |
|-------------------------|---|
| Processor | 32-bit high performance secure processor |
| Memory | 4M FLASH, 1M SRAM |
| Display | 2.4" (320 × 240) LCM Touch Screen, Electronic Signature Capture (optional) |
| Cameras | Rear: 0.3MP, support 1D code / 2D code scanning (optional) |
| MSR | Conform to ISO 7810/7811/7813, Track 1/2/3, Bi-directional swiping |
| IC | EMV L1/L2, Conform to ISO 7816, 1.8V/3V/5V |
| NFC | EMV Contactless L1, Conform to ISO 14443 Type A/B, Mifare card |
| LED | 4 (Red, Yellow, Blue, Green) |
| Audio | Built-in buzzer, speaker (Optional) |
| Card Slot | 2 × PSAM |
| Peripheral Ports | 1 × RS232 (RJ11)/1 × USB |
| Power | 5V DC, 1000mA |
| Physical | 151.5mm (L) × 79.4mm (W) × 55.3mm (H) |
| Environment | Operating Temperature: 0°C ~ 50°C Storage Temperature: -20°C ~ 60°C |
| Physical Key | 16 Keys: 0 ~ 9 Enter Clear Cancel Function Up Down |
| Certifications | PCI 6.X, EMV L1&L2, EMV Contactless L1 Paypass, payWave, AMEX ExpressPay, Discover, Pure, TQM FCC, CE, RoHS, ATEX, WEEE |

M10 Static QR Sound Box



SPECIFICATIONS

| | |
|-------------------------|---|
| Processor | ARM Cortex R5 Processor |
| Memory | 16M ROM + 16M RAM |
| Communications | 4G: FDD-LTE: B1/B3/B5/B7/B8/B20 TDD-LTE: B38/B40/B41 Supports 2.4G WiFi network |
| Shell Material | High strength recyclable PC+ABS polycarbonate material |
| Speaker | 4Ω/3W, distance 35cm up to 95dB |
| Keys | Power, Volume -, Volume +, Function |
| Peripheral Ports | Micro USB |
| Indicate | Red, green, and blue indicator |
| Battery | 2000mAh |
| Card Slot | 1 × SIM |
| Power | Supports 5V-1A power adapter input |
| Weight | 223g |
| Physical | External Dimension: 132mm(L) × 65mm (W) × 73mm (H) Code Card: 178mm(L) × 125mm (W) × 3mm (T) |
| Environment | Operating Temperature: -10°C~50°C Storage Temperature: -20°C~60°C Humidity: 5%-95% |
| Certifications | CE |

M20 Dynamic QR Sound Box



SPECIFICATIONS

| | |
|------------------|--|
| Operating System | RTOS |
| Processor | 500MHz Cortex A5 Application processor |
| Memory | 8M ROM + 16M RAM |
| Communications | 4G (LTE-FDD / LTE-TDD) + 2G (GSM / GPRS) WIFI: 2.4G, 802.11 b/g/n Bluetooth: BLE5.0 |
| Display | 2.4inch, 96×128 |
| Audio | 2W |
| Keys / Buttons | Power, Volume +/-, Function, Reset |
| Peripheral Ports | 1 × Type-C |
| Indicate | 3 × LED, RGB |
| Battery | 1200mAh(Optional) |
| Card Slot | 1 × SIM |
| Power | Input: 100-240V, 50/60Hz 0.5A Output: 5V/3A |
| Physical | 90mm(L) × 90mm (W) × 107mm (H) |
| Weight | 206g |
| Certifications | CE |

Multi Dock



Dimension 253 × 106.8 × 103.6mm

Scanner/ Lighting Scanner with F20

Physical Ports 1 × Type-C, 1 × RJ11, 1 × RJ45, 2 × Type-A

Pogo Pin 8 pin

Certification CE, RoHS

Multi Dock Lite



Dimension 228 × 95 × 55mm

Weight 264g

Physical Ports 1 × Type-C, 1 × RJ45, 1 × RJ11, 2 × USB Type-A

Pogo Pin 8 pin

Certification CE, RoHS

Charging Cradle



Dimension 84 × 74 × 28mm

Weight 30.4g

Input USB Type-C 5V/2A

Pogo Pin 2 pin

Certification CE, RoHS

POS Silicon Cover

F20 Silicone Cover



F100 Silicone Cover



F300 Silicone Cover



Bracket

F20 Bracket

| | |
|-----------------------|--|
| Material | Plastic /metal |
| Supporting Plate Size | 78 × 168.5mm |
| Angle | Vertical rotation Angle: 75° Angle of horizontal rotation: 270° |
| Clamping Width | 70mm -100mm |



F600 FP Desktop Rotating Bracket

| | |
|---------------------|----------------|
| Material | Plastic /metal |
| Vertical Angle | 75° |
| Horizontal Angle | 270° |
| Intensify the Width | 70mm -100mm |



F600 FP Wall-mounted Rotating Bracket

| | |
|-------------------------------|----------------|
| Material | Aluminum alloy |
| Up and Down Tilt Angle | +35° /-50° |
| Left and Right Rotation Angle | 180° |
| General Size | 17"-27" |



Back Clip Scanner

F300 Back Clip Scanner

| | |
|---------------|-------------------------------|
| Resolution | 640 × 480 CMOS |
| Field of View | 40° horizontal × 30° vertical |
| Aiming | Red dot aimer |
| Scanning | 1D & 2D scanning |



F310 Back Clip Scanner

| | |
|---------------|-------------------------------|
| Resolution | 640 × 480 CMOS |
| Field of View | 40° horizontal × 30° vertical |
| Aiming | Red dot aimer |
| Scanning | 1D & 2D scanning |



Printer

P10



P20



P30



| | |
|---------------------|-----------------------|
| Printing Technology | Thermal printing |
| Paper Width | 58mm × 50mm |
| Print Speed | 60-90mm/s |
| Print Life | 50KM |
| Interface | USB+ Bluetooth |
| Power Adapter | Type-C, DC 5V/1A |
| Lithium Battery | 1800mAh/7.4V |
| Operating System | Android, IOS, Windows |
| Dimensions | 112mm × 81mm × 56mm |
| Certification | CE |

| | |
|---------------------|-----------------------|
| Printing Technology | Thermal printing |
| Paper Width | 58mm × 50mm |
| Print Speed | 60-70mm/s |
| Print Life | 50KM |
| Interface | USB+ Bluetooth |
| Power Adapter | DC 9V/1A |
| Print Instruction | ESC |
| Operating System | Android, IOS, Windows |
| Dimensions | 120mm × 110mm × 95mm |
| Certification | CE |

| | |
|---------------------|---|
| Printing Technology | Thermal printing |
| Paper Width | 48-80±0.5mm |
| Print Speed | 300mm/s |
| Print Life | 150KM |
| Interface | USB + LAN + RS232 USB+RS232 + BT (Optional) USB + RS232 + WIFI (Optional) |
| Cutters | AutomaticCutter: Half-Cut |
| Power Adapter | DC24V/2.5A |
| Operating System | Microsoft® Windows/Linux |
| Dimensions | 133mm × 126mm × 130mm |
| Certification | CE |

Barcode Scanner/Cash Box

F26



| | |
|-------------------|---------------------------------|
| Scan Modes | Trigger /Auto-sense /Continuous |
| Scanning Accuracy | ≥4mil/0.1mm (PCS90%, CODE39) |
| Size(L*W*H) | Scanner 165 × 60 × 84mm |
| Certification | CE, FCC, ROHS |

F68



| | |
|-------------------|-------------------------------|
| Scan Modes | Manual /Auto-sense |
| Scanning Accuracy | ≥5mil/0.127m (PCS90%, CODE39) |
| Size(L*W*H) | Scanner 150mm × 70mm × 95mm |
| Certification | CE, FCC, ROHS |

FT-405D



| | |
|---------------|--------------------|
| Size(W*L*H) | 405 × 420 × 110mm |
| Bill Width | 84/87/85/85mm |
| Coin Width | 80/84/84/81mm |
| Certification | CE, FCC, ROHS, EMC |

FTA-300



| | |
|---------------|-------------------|
| Size(W*L*H) | 300 × 360 × 80mm |
| Bill Width | 81.8/81.8/84.2mm |
| Coin Width | 71.6/56/56/56.8mm |
| Certification | CE, ROHS |

STORM



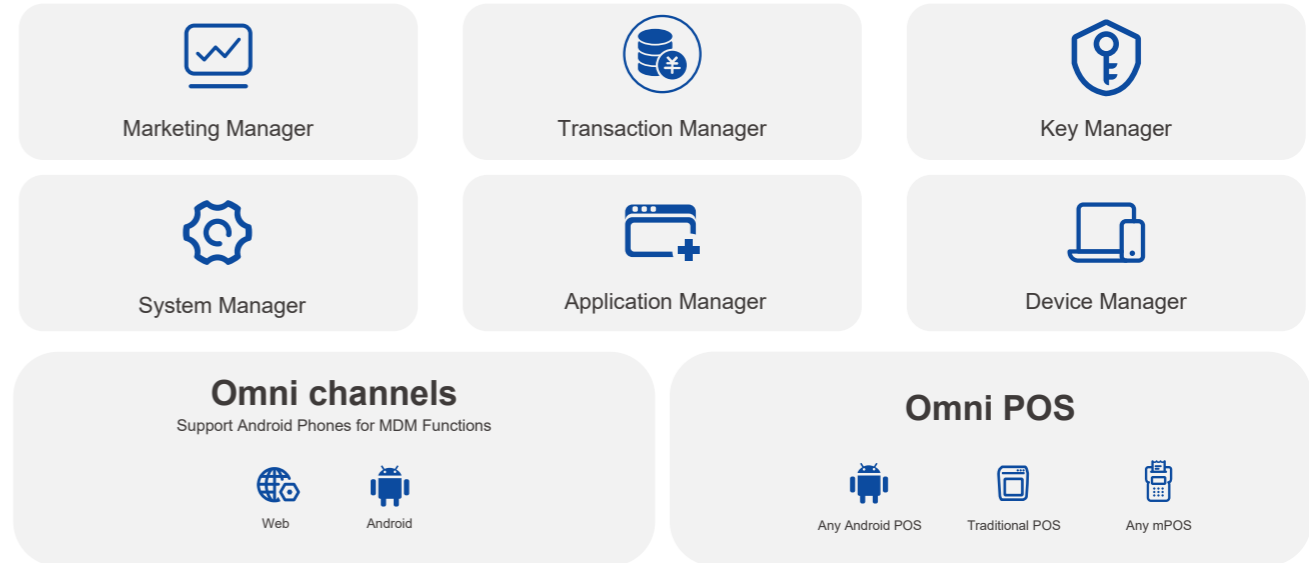
STORM

Smart Terminal Operations Remote Manager

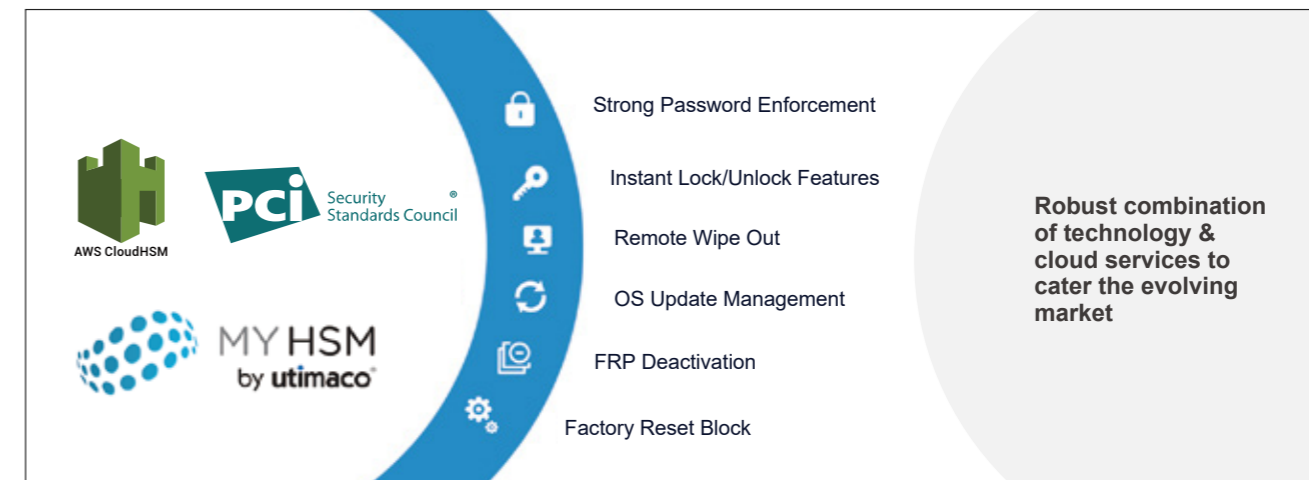
The next generation TMS platform realizes the management of traditional POS, Android Smart Phones, Android POS and Mobile POS via one platform.



STORM-TMS



STORM-TMS Security Compliance



SmartPay



SMARTPAY

Android Merchant/Cashier Application

A standard, flexible, stable Android payment application (APK format), with a complete bank card transaction capacity, mobile payment capacity and value-added features.



| | | | | |
|---|---|---|--|---|
| EMV UPI Visa MasterCard AMEX JCB Discover MIR/RuPay/PURE/NSIC CS | Key Methods MK/SK DUKPT | Key Loading Device Manual Input From IC card Download From STORM Download From Bank Acquirer System | Card Operation Type Contact ICC Contactless ICC Magnetic stripe cards | Parameters Config. Local Config Import from SDCard Download from STORM Download from Bank Acquirer System |
| Store Manager Inventory Staff Supplier Purchase Expense Loyalty /Rewards | Code/Mobile Payments POS scan customer Customer scan POS Inquiry Refund Cancel Coupon Scan | Printer Support Local Printer BT Printer IP Printer(ESC/POS) | Payment Types Cash/Card/Mobile Payments Split Payments Instalments Tips Offline Sales ECR Payments | Others Topup / Evouchers Bill Payments ON US Cards Multi Language mPOS and POS Support Android Smart Phone Support ECR Support |

Management Business in One APP

- Customer loyalty program
- Purchase
- Inventory
- Report
- Supplier Management
- Pre-Auth
- Expense
- User Management
- Order history
- Card Balance
- Reconciliation

Omnichannel Payment in One APP

Cash Bank Card QR Code Paypal

SmartPay Compatibility for L3 Payment Certification

Protocols Supported: Nexo/ISO8583/Hypercom/TLV Messaging/MQTT



SmartPay Mobile Payment Compatibility

