

SUNMI CPad PAY Tech Specs

	CPad PAY 11” Mobile Version	CPad PAY 11” Countertop Ready Version	CPad PAY 11” Secondary Display Version
Product Model	T670A	T670B	T670B
Security Model	T670	T670	T670
CPU	Octa-core, up to 2.4GHz	Octa-core, up to 2.4GHz	Octa-core, up to 2.4GHz
OS	SUNMI OS 4.0 (Based on Android 13)	SUNMI OS 4.0 (Based on Android 13)	SUNMI OS 4.0 (Based on Android 13)
Memory	4GB RAM + 64GB ROM 8GB RAM + 128GB ROM(Optional) Extended Micro SD Card Slot Up to 512GB	4GB RAM + 64GB ROM Extended Micro SD Card Slot Up to 512GB	4GB RAM + 64GB ROM Extended Micro SD Card Slot Up to 512GB
Displays	11" WUXGA, 1920*1200 Pixels, IPS Capacitive Multi-touch Screen	11" WUXGA, 1920*1200 Pixels, IPS Capacitive Multi-touch Screen	11" WUXGA, 1920*1200 Pixels, IPS Capacitive Multi-touch Screen
Buttons	1*Power button (Fingerprint ID) 1*Volume button 1*Function button	1*Power button (Fingerprint ID) 1*Volume button	1*Power button (Fingerprint ID) 1*Volume button
Card Slots	1*Nano SIM + 1*Micro SD + 1*PSAM 2*Nano SIM + 1*PSAM(Optional)	1*Nano SIM + 1*Micro SD + 1*PSAM 2*Nano SIM + 1*PSAM(Optional)	1*Nano SIM + 1*Micro SD + 1*PSAM 2*Nano SIM + 1*PSAM(Optional)
eSIM	Supported (Optional) *eSIM will replace 1 SIM in 2 SIM case	Supported (Optional) *eSIM will replace 1 SIM in 2 SIM case	Supported (Optional) *eSIM will replace 1 SIM in 2 SIM case
Ports	1*Type-C on the left, USB OTG 1*Type-C at the bottom, USB host only 6*Pogo PIN at the bottom for connecting accessories 1*Kensington	1*Type-C on the left, USB OTG 1*Type-C at the bottom, USB host only 6*Pogo PIN at the bottom for connecting accessories 8*Pogo PIN on the back for connecting base 1*Kensington	2*Type-C (D3 Pro version) 3*Type-C (T3/T3 Pro version) 8*Pogo PIN on the back for connecting D3/T3/T3 Pro 1*Kensington
Cellular	4G/3G/2G	4G/3G/2G (Optional)	Not Supported
Wi-Fi	5GHz/2.4GHz IEEE 802.11 a/b/g/n/ac	5GHz/2.4GHz IEEE 802.11 a/b/g/n/ac	5GHz/2.4GHz IEEE 802.11 a/b/g/n/ac
Hyper Wi-Fi	Supported (Optional)	Supported (Optional)	Not Supported
Bluetooth	Bluetooth 5.1, Support BLE	Bluetooth 5.1, Support BLE	Bluetooth 5.1, Support BLE
Positioning	GPS/Glonass/Beidou/Galileo	GPS/Glonass/Beidou/Galileo	GPS/Glonass/Beidou/Galileo
Cameras	5MP FF Front Camera +13MP AF Rear Camera	5MP FF Front Camera +13MP AF Rear Camera	5MP FF Front Camera
Scanner	Professional 2D Scan Engine (Optional)	External (Optional)	Not Supported
Magstripe Reader	Support 1/2/3 track, Bi-direction, comply with ISO 7810/7811 standards	Support 1/2/3 track, Bi-direction, comply with ISO 7810/7811 standards	Support 1/2/3 track, Bi-direction, comply with ISO 7810/7811 standards
IC Card Reader	Dual-Chip Reader Support smart IC card, comply with ISO 7816 standard	Dual-Chip Reader Support smart IC card, comply with ISO 7816 standard	Dual-Chip Reader Support smart IC card, comply with ISO 7816 standard
NFC	Tap on screen Support ISO/IEC 14443 TypeA/B, Mifare, Felica, ISO 15693 compliant	Tap on screen Support ISO/IEC 14443 TypeA/B, Mifare, Felica, ISO 15693 compliant	Tap on screen Support ISO/IEC 14443 TypeA/B, Mifare, Felica, ISO 15693 compliant
Fingerprint Reader	External (Optional)	External (Optional)	Not Supported
Audio	1*Speaker 2*Microphone	1*Speaker 2*Microphone	1*Speaker 2*Microphone
Battery	Removable Lithium Polymer Battery 3.87V/8000mAh	Removable Lithium Polymer Battery 3.87V/6000mAh	Removable Lithium Polymer Battery 3.87V/6000mAh
Sensors	Gravity sensor Light sensor Proximity sensor	Gravity sensor Light sensor Proximity sensor	Gravity sensor Light sensor Proximity sensor
Power Adapter	Input: 100V-240V AC Output :9V2A DC	Input: 100V-240V AC Output: 9V2A DC	Not Supported
Dimensions(L*W*H)	265.6*173.55*10.95 mm	265.6*177.25*10.95 mm	265.6*177.25*10.95 mm without bracket
Net Weight	586g(Including battery)	606g(Including battery)	706.3g (Including battery)(D3 Pro version) 700g (Including battery)(T3/T3 Pro version)
Protection	IPX2	Not Supported	Not Supported
Environment	Operating temperature: -10°C~50°C Storage temperature: -20°C~70°C Operating Humidity: 5%-95% non-condensing	Operating temperature: -10°C~50°C Storage temperature: -20°C~70°C Operating Humidity: 5%-95% non-condensing	Operating temperature: -10°C~50°C Storage temperature: -20°C~70°C Operating Humidity: 5%-95% non-condensing
Accessories (Optional)	Hand Strap Protective Case Shoulder Strap External Fingerprint Module	Printing Base Desktop Base Mount Adapter Table-Side Stand Table-Side Fixed Stand External Barcode Scanner External Fingerprint Module Multi-Function Pivoting Base	Not Supported
Certifications	PCI PTS 6.x, EMV L1 & L2, EMV Contactless L1, Visa payWave, MasterCard PayPass, UPI Quickpass, Amex ExpressPay, Discover D-PAS, JCB, TQM, FCC, ISED, CE, CB, RoHS, WEEE, REACH	PCI PTS 6.x, EMV L1 & L2, EMV Contactless L1, Visa payWave, MasterCard PayPass, UPI Quickpass, Amex ExpressPay, Discover D-PAS, JCB, TQM, FCC, ISED, CE, CB, RoHS, WEEE, REACH	PCI PTS 6.x, EMV L1 & L2, EMV Contactless L1, Visa payWave, MasterCard PayPass, UPI Quickpass, Amex ExpressPay, Discover D-PAS, JCB, TQM, FCC, ISED, CE, CB, RoHS, WEEE, REACH

*The appearance of accessories will be based on the final production version.
*This product description is based on the current information available at the time of launch. Due to product upgrades or other reasons, the content may change. The company reserves the right to modify the product and content without prior notice.

Smart Commercial Pad

SUNMI CPad PAY

New



Seamless payment and service, in One PAD.



Robust Performance for Smooth SaaS Operations.

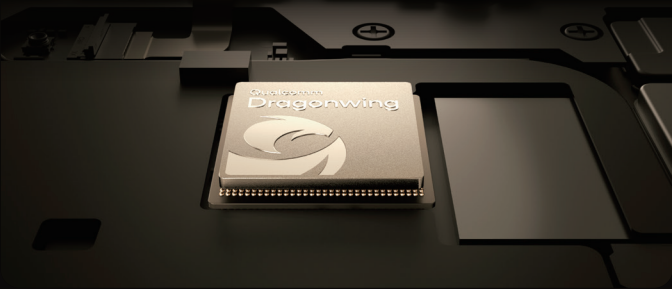
11” Display, More Information at a Glance

1920 x 1200 FHD, 450 Nits Brightness
Industrial-grade TDDI Chip,
Anti-Fingerprint Nano Coating



Powerful Performance for Business

Qualcomm Octa-Core CPU, Up to 2.4GHz
Up to 8GB RAM + 128 GB ROM



Built for High Traffic Business Environment



Restaurant Ordering



Self-Ordering



Retail Checkout



Self-Banking

Integrated multi-payment solutions, ensuring efficiency and security.

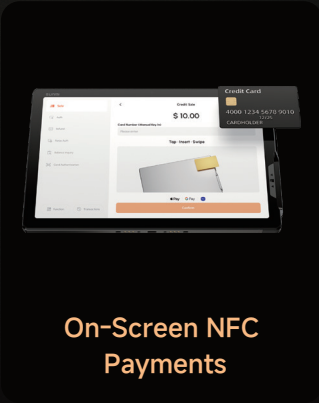
All-in-One, Payment Module Built in Pad



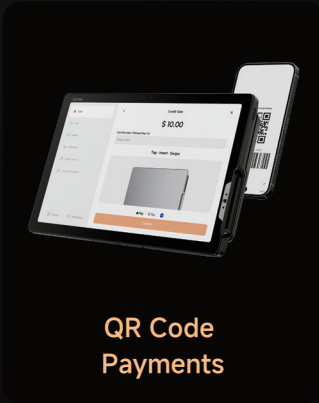
Ultra-Thin, Bezel-Less, Lightweight



Multiple Payment Methods Available



On-Screen NFC Payments



QR Code Payments



Magnetic Stripe Card Payments



Bi-Directional Card Payments



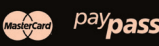
UnionPay Network Access License



PCI PTS 6.X Security Standards Compliance



EMV Certification



MasterCard PayPass Approval

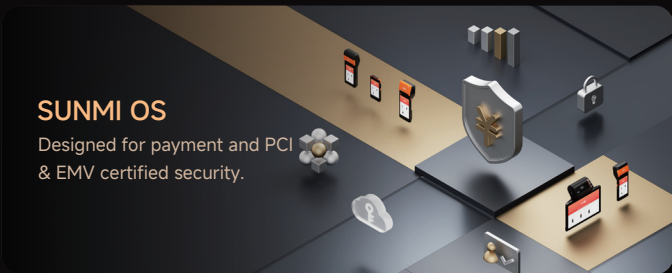


Visa PayWave Approval



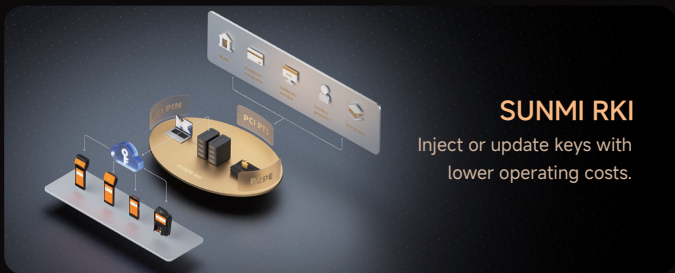
American Express Certification

One-stop payment solution built inside for worry-free transactions.



SUNMI OS

Designed for payment and PCI & EMV certified security.



SUNMI RKI

Inject or update keys with lower operating costs.



TMS

Deployed on a private cloud to securely manage your devices.



Remote Assistance

Remote troubleshooting for better service experience.

Multiple versions and accessories to match business needs.

3 different versions and 10 accessories to perfect match multiple scenarios and industries.

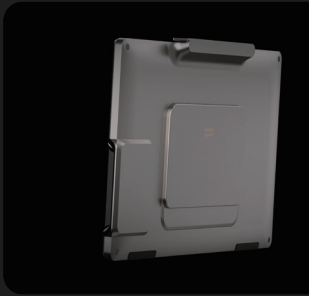
CPad PAY 11" Mobile Version



Mobile Accessories



CPad PAY 11" Countertop Ready Version



Innovative Quick Lock on Device Back

Use its magnetic feature and snap-on design for easy accessory attachment and removal.

Desktop Base

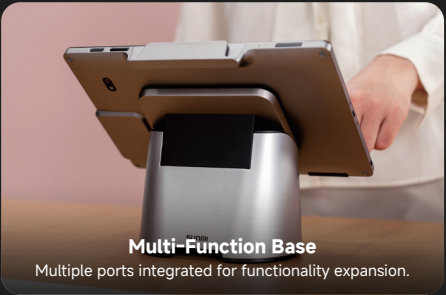
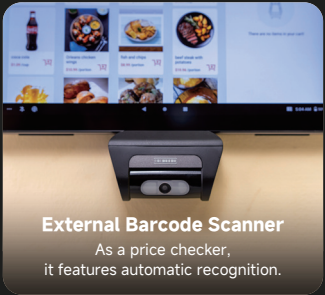


Table-Side Stand



Wall-Mount Accessories



Secondary Display Version

