# P10 Dual

## Android payment terminal

Qualcomm Platform



**Budget-friendly performance with dual-screen interaction for seamless, customer-centric payment experiences.**

www.landiglobal.com

## • Two screens. Better experiences.

The P10 Dual brings merchants and customers closer with its dual-screen design. The 5-inch main display gives merchants an intuitive interface, while the 2-inch customer-facing display keeps customers informed throughout the transaction.

## • Smooth operations. Security you can trust.

Designed for everyday business, P10 Dual delivers reliable performance for daily payment operations. With PCI PTS 7.x certification, it also provides a trusted foundation for secure payment transactions.

## • Flexible payment options

Tap, insert, swipe or scan. One device, multiple ways to pay. Support a wide range of payment methods to meet diverse customer needs.

# SPECIFICATIONS

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|---|---|
| **Processor** | Qualcomm 64-bit quad-core ARM Cortex-A53, 2.0 GHz |
| **OS** | Android 14 (32 bits) |
| **Memory** | **Internal:** 2GB RAM + 8GB FLASH<br>2GB RAM + 16GB FLASH (Optional)<br>2GB RAM + 32GB FLASH (Optional)<br>**External:** MicroSD card, up to 2TB |
| **Main Display** | 5", 480×854, capacitive multi-touch<br>5.5", 720×1440, capacitive multi-touch (Optional) |
| **CFD** | **Display & Touchscreen**<br>2", 240×320, non-touch<br>**Camera**<br>0.3MP with fixed focus (for barcode scanning) (Optional) |
| **Printer** | Thermal printer<br>Paper width: 58 mm<br>Roll diameter: 40 mm<br>Print speed: 100 mm/s max |
| **Keys** | **Physical:** Power, Menu, Home, Back<br>(For the 5'' main display version)<br>**Physical:** Power; **Virtual:** Menu, Home, Back<br>(For the 5.5'' main display version) (Optional) |
| **Audio** | 1W. 90dB@0.1m, Single speaker<br>1*Buzzer (Optional)<br>1*Headset via USB Type-C port (Optional)<br>1*Microphone (Optional) |
| **Vibration** | Vibration (Optional) |
| **Connectivity** | **WAN:** 4G/3G/2G fallback<br>**Wi-Fi:** IEEE 802.11 a/b/g/n/ac, 2.4Ghz/5Ghz<br>**Bluetooth:** Bluetooth 5.0, supports BLE |
| **Camera** | **Front camera:**<br>0.3MP with fixed focus (For barcode scanning)<br>2MP with fixed focus (For barcode scanning) (Optional)<br>**Rear camera:**<br>0.3MP with fixed focus (For barcode scanning)<br>5MP with autofocus & flash (Optional) |
| **Positionning** | GPS, GLONASS, BeiDou, Galileo |

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|---|---|
| **Card Reader** | **Mag Card:** ISO 1/2/3 track, bi-directional<br>**Smart Card:** EMV Contact L1 & L2, ISO 7816<br>**Contactless:** EMV Contactless L1 & L2, ISO/IEC 14443 Type A/B, MIFARE, FeliCa<br>4*LED status indicator |
| **SAM/SIM slots** | 2 SIM + 2 SAM<br>1 SIM + 3 SAM (Optional)<br>1 SIM + 1 eSIM + 2 SAM (Optional) |
| **Connection** | 1*USB Type-C port<br>2*Pogo pin |
| **Power** | **Supply:** 100-240V AC 50/60Hz input; 5.0V DC, 2.0A output<br>**Battery:** 7.2V 2600mAh / 18.72Wh (Equivalent to 3.6V 5200mAh), removable;<br>7.2V 3350mAh / 24.12Wh (Equivalent to 3.6V 6700mAh), removable (Optional) |
| **Dimensions (L × W × H)** | 197 × 82 × 63 mm (Terminal only) |
| **Weight** | 346g (Terminal only) |
| **Operating Temperature** | **Discharging:** -10°C to +50°C (14°F to 122°F)<br>**Charging:** 0°C to +40°C (32°F to 104°F) |
| **Storage Temperature** | -20°C to +70°C (-4°F to 158°F) |
| **Operating Humidity** | 5% to 95% (Non-condensing) |
| **Certification** | **PCI:** PCI PTS 7.x<br>**Payment:** EMVCo Contact L1 & L2, EMVCo Contactless L1 & L2, Mastercard PayPass, Visa payWave, JCB, UPI qUICS, Amex ExpressPay, Discover D-PAS, TQM, PURE, RuPay, CPACE<br>**Regulatory:** CE, CB, FCC, IC, RoHS, WEEE, UN 38.3, DGM, MTC, PTCRB, ARCOTEL, ATT, NTRA, ANRT, SUBTEL, CRC, NOM, CRT |
| **Accessories (Sold separately)** | Charging base<br>Functional base<br>Add-on keypad for visually impaired users |

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# P10 Dual

## Android payment terminal

Unisoc Platform



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## • Flexible payment options

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# SPECIFICATIONS

| | |
|---|---|
| **Processor** | Unisoc 64-bit quad-core ARM Cortex-A53, 1.4 GHz |
| **OS** | Android 12 (32 bits) |
| **Memory** | **Internal:** 1GB RAM + 8GB FLASH<br>2GB RAM + 16GB FLASH (Optional)<br>**External:** MicroSD card, up to 2TB |
| **Main Display** | 5", 480×854, capacitive multi-touch<br>5.5", 720×1440, capacitive multi-touch (Optional) |
| **CFD** | 2", 240×320, non-touch |
| **Printer** | Thermal printer<br>Paper width: 58 mm<br>Roll diameter: 40 mm<br>Print speed: 100 mm/s max |
| **Keys** | **Physical:** Power, Menu, Home, Back<br>(For the 5'' main display version)<br>**Physical:** Power; **Virtual:** Menu, Home, Back<br>(For the 5.5'' main display version) (Optional) |
| **Audio** | 1W. 90dB@0.1m, Single speaker<br>1*Buzzer (Optional)<br>1*Headset via USB Type-C port (Optional)<br>1*Microphone (Optional) |
| **Vibration** | Vibration (Optional) |
| **Connectivity** | **WAN:** 4G/3G/2G fallback<br>**Wi-Fi:** IEEE 802.11 b/g/n, 2.4Ghz<br>IEEE 802.11 a/b/g/n/ac, 2.4Ghz/5Ghz (Optional)<br>**Bluetooth:** Bluetooth 4.2, supports BLE (For 2.4G Wi-Fi module)<br>Bluetooth 5.0, supports BLE (For dual Wi-Fi module) (Optional) |
| **Positionning** | GPS, GLONASS, BeiDou, Galileo |
| **Camera** | **Front camera:**<br>0.3MP with fixed focus (For barcode scanning)<br>2MP with fixed focus (For barcode scanning) (Optional)<br>**Rear camera:**<br>0.3MP with fixed focus (For barcode scanning)<br>5MP with autofocus & flash (Optional) |

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| **Card Reader** | **Mag Card:** ISO 1/2/3 track, bi-directional<br>**Smart Card:** EMV Contact L1 & L2, ISO 7816<br>**Contactless:** EMV Contactless L1 & L2, ISO/IEC 14443 Type A/B, MIFARE, FeliCa<br>4*LED status indicator |
| **SAM/SIM slots** | 2 SIM + 2 SAM<br>1 SIM + 3 SAM (Optional)<br>1 SIM + 1 eSIM + 2 SAM (Optional) |
| **Connection** | 1*USB Type-C port<br>2*Pogo pin |
| **Power** | **Supply:** 100-240V AC 50/60Hz input; 5.0V DC, 2.0A output<br>**Battery:** 7.2V 2600mAh / 18.72Wh (Equivalent to 3.6V 5200mAh), removable;<br>7.2V 3350mAh / 24.12Wh (Equivalent to 3.6V 6700mAh), removable (Optional) |
| **Dimensions (L × W × H)** | 197 × 82 × 63 mm (Terminal only) |
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| **Operating Temperature** | **Discharging:** -10°C to +50°C (14°F to 122°F)<br>**Charging:** 0°C to +40°C (32°F to 104°F) |
| **Storage Temperature** | -20°C to +70°C (-4°F to 158°F) |
| **Operating Humidity** | 5% to 95% (Non-condensing) |
| **Accessories (Sold separately)** | Charging base<br>Functional base<br>Add-on keypad for visually impaired users |
| **Certification** | **PCI:** PCI PTS 7.x<br>**Payment:** EMVCo Contact L1 & L2, EMVCo Contactless L1 & L2, Mastercard PayPass, Visa payWave, JCB, UPI qUICS, Amex ExpressPay, Discover D-PAS, TQM, PURE, RuPay<br>**Regulatory:** CE, CB, FCC, RoHS, WEEE, UN 38.3, DGM, BIS, WPC, DJID, NBTC |

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