P30 Series

Android payment terminal

Qualcomm Platform



High-performance design for payment and business convergence.

LANDI www.landiglobal.com

Performance without limits

Faster check-outs. Smoother operations

With next-gen processing power, LANDI P30 handles demanding apps, multitasking tasks and high transaction volume - without breaking a sweat.

A larger screen for a better experience

More space. More clarity. More confidence

A stunning 6.5" display gives your staff and customers more room to see, sign and interact.

Sleek look, serious business

Looks as smart as it works.

Its sleek, ergonomic design reinforces your brand's image – making every transaction feel like a premium experience.



SPECIFICATIONS

Processor	Qualcomm 64-bit octa-core ARM Cortex
OS	Android 14 (64 bits)
Memory	2GB RAM + 32GB FLASH 4GB RAM + 64GB FLASH (Optional) **External:** MicroSD card, up to 2TB
Main Display	6.5", 720×1600, capacitive multi-touch
CFD	**Display & Touchscreen** 2.5", 172x378, capacitive multi-touch (Optional) **Camera** 0.3MP with fixed focus (for barcode scanning) (Optional)
Printer	Thermal printer Paper width: 58 mm Roll diameter: 40 mm Print speed: 100 mm/s max
Vibration	Vibration (Optional)
Connectivity	**WAN:** 4G/3G/2G fallback **Wi-Fi:** IEEE 802.11 a/b/g/n/ac, 2.4Ghz/5Ghz **Bluetooth:** Bluetooth 5.0, supports BLE
Camera	**Front camera:** 2MP with fixed focus (for barcode scanning) **Rear camera:** 5MP with autofocus & flash 8MP with autofocus & flash (Optional)
Card Reader	**Mag Card:** ISO 1/2/3 track, bi-directional **Smart Card:** EMV Contact L1 & L2, ISO 7816 **Contactless:** EMV Contactless L1 & L2, ISO/IEC 14443 Type A/B, MIFARE, FeliCa 4*LED status indicator
Keys	**Physical:** Power, Volume Up/Down; **Virtual:** Menu, Home, Back **Physical:** Power, Scan; **Virtual:** Menu, Home, Back (Optional)
SIM/SAM Slots	2*SIM + 2*SAM 1*SIM + 3*SAM (Optional) 1*SIM + 1*eSIM + 2*SAM (Optional)
Audio	1*Speaker 1*Headset via USB Type-C port 1*Buzzer (Optional) 2*Microphone (Optional)
Positioning	GPS, GLONASS, BeiDou, Galileo

Ports	1*USB Type-C port 2*Pogo pin 1*USB Type-C port for Magic Hub (Optional)
Professional Scanner	Professional scanner (Optional)
Power	**Battery Version** **Supply:** 100-240V AC 50/60Hz input; 5.0V DC, 2.0A output **Battery:** 7.2V 2600mAh / 18.72Wh (equivalent to 3.6V 5200mAh), removable; 7.2V 3350mAh / 24.12Wh (equivalent to 3.6V 6700mAh), removable (Optional) **Non-Battery Version** **Supply:** 100-240V AC 50/60Hz input; 5.0V DC, 4.0A output
Dimensions (L × W × H)	**Standard:** 207 × 84 × 67 mm (Terminal only) **With Scanner:** 207 × 84 × 65 mm (Terminal only) **With CFD:** 213 × 84 × 65 mm (Terminal only)
Weight	**Standard:** 340g (Terminal only) **With Scanner:** 342g (Terminal only) **With CFD:** 360g (Terminal only)
Storage Temperature	-20°C to +70°C (-4°F to 158°F)
Operating Temperature	**Non-Battery Version:** -10°C to +50°C (14°F to 122°F) **Battery Version:** -10°C to +50°C (14°F to 122°F) for discharging; 0°C to +40°C (32°F to 104°F) for charging
Operating Humidity	10% to 90% (Non-condensing)
Accessories (Sold separately)	Magic Hub Charging base Functional base Add-on keypad for visually impaired users
Certifications	**PCI:** PCI PTS 7.x **Payment:** EMVCo Contact L1 & L2, EMVCo Contactless L1 & L2, Mastercard PayPass, Visa payWave, JCB, UPI qUICS, Amex ExpressPay, Discover D-PAS, TQM, PURE, CPACE, NSICCS **Regulatory:** CE, CB, FCC, IC, RoHS, UN 38.3, DGM, KC, RCM, TELEC&JATE, RSM, SMA

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P30 Series

Android payment terminal

Unisoc Platform



High-performance design for payment and business convergence.

LANDI www.landiglobal.com

- **Reliable Performance**

  Smooth transactions. Consistent operations.

  Designed to keep daily business running efficiently, delivering responsive performance for payment processing and everyday applications.

- **A larger screen for a better experience**

  More space. More clarity. More confidence

  A stunning 6.5" display gives your staff and customers more room to see, sign and interact.

- **Sleek look, serious business**

  Looks as smart as it works.

  Its sleek, ergonomic design reinforces your brand's image – making every transaction feel like a premium experience.



SPECIFICATIONS

Processor	Unisoc 64-bit octa-core ARM Cortex
OS	Android 14 (32 bits)
Memory	**Internal:** 2GB RAM + 32GB FLASH 4GB RAM + 64GB FLASH (Optional) **External:** MicroSD card, up to 2TB
Main Display	6.5", 720×1600, capacitive multi-touch
CFD	**Display & Touchscreen** 2.5", 172x378, capacitive multi-touch (Optional) **Camera** 0.3MP with fixed focus (for barcode scanning) (Optional)
Printer	Thermal printer Paper width: 58 mm Roll diameter: 40 mm Print speed: 100 mm/s max
Vibration	Vibration (Optional)
Connectivity	**WAN:** 4G/3G/2G fallback **Wi-Fi:** IEEE 802.11 a/b/g/n/ac, 2.4Ghz/5Ghz **Bluetooth:** Bluetooth 5.0, supports BLE
Positioning	GPS, GLONASS, BeiDou, Galileo
Camera	**Front camera:** 2MP with fixed focus (for barcode scanning) **Rear camera:** 5MP with autofocus & flash 8MP with autofocus & flash (Optional)
Card reader	**Mag Card:** ISO 1/2/3 track, bi-directional **Smart Card:** EMV Contact L1 & L2, ISO 7816 **Contactless:** EMV Contactless L1 & L2, ISO/IEC 14443 Type A/B, MIFARE, FeliCa 4*LED status indicator
Keys	**Physical:** Power, Volume Up/Down; **Virtual:** Menu, Home, Back **Physical:** Power, Scan; **Virtual:** Menu, Home, Back (Optional)
SIM/SAM Slots	2*SIM + 2*SAM 1*SIM + 3*SAM (Optional) 1*SIM + 1*eSIM + 2*SAM (Optional)
Audio	1*Speaker 1*Headset via USB Type-C port 1*Buzzer (Optional) 2*Microphone (Optional)

Ports	1*USB Type-C port 2*Pogo pin 1*USB Type-C port for Magic Hub (Optional)
Professional Scanner	Professional scanner (Optional)
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Accessories (Sold separately)	Magic Hub Charging base Functional base Add-on keypad for visually impaired users
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