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 (2x 1.6 GHz A75 + 6x 1.6 GHz A55)
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, 500 nits, capacitive multi-touch
CFD	**Display & Touchscreen** 2.5", 172x378, 350 nits, 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)
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 Contact-less L1 & L2, Mastercard PayPass, Visa payWave, JCB, UPI qUICS, Amex ExpressPay, Discover D-PAS, TQM, PURE, ABECS, CPACE, NSICCS **Regulatory:** CE, CB, FCC, IC, RoHS, UN 38.3, DGM, NOM, CRT, BIS, WPC, ANATEL, NBTC, ARCOTEL
Reliability	**IP:** IP54 **Drop Resistance:** 1.2m

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