# NEXGO CT20P

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# CT20P

Excellent  Performance
Smart PIN Pad

Public

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The NEXGO CT20P is a smart PIN Pad with a compact and sleek design, perfect for retail. Featuring excellent performance and an optional desktop stand, the CT20P provides a user-friendly experience for various business applications and scenarios.

## Performant

Arm Cortex-A53 2.0GHz

## Compact

Fit in retail check out experience

## Desktop

User-friendly



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# Excellent Performance

CT20P is powered by Android 11 and uses a quad-core 2.0GHz processor. It adopts 4.0″, 480 * 800 IPS LCD Capacitive Touchscreen.

## Quad-Core

ARM Cortex-A53
2.0GHz  Android 11

## Memory

2GB DDR
8GB Flash

## Operating Temperature

-10℃ - 45℃

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# Physical Keypad

- PIN entry is more efficient
- The backlit keys are clear and firm
- Optional removable privacy shield
- More in line with traditional input habits

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# Fits in Various Scenarios

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# Easy Installation

Three nuts on the back, users can install it on the desktop stand easily.

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# Support extensive payment methods

All payment methods like magnetic stripe cards, IC cards, contactless card, 1D & 2D barcodes could be supported on this terminal.

Contactless/NFC

Magstripe Cards

IC Cards

1D&2D Codes

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# CT20P Smart PIN Pad

| | | | |
|---|---|---|---|
| **OS**<br>Based on Android11 | **Processor**<br>Quad-Core Processor<br>Cortex A53, 2.0GHz | | **Memory**<br>2GB RAM + 8GB ROM |
| **Display**<br>4.0″, 480 * 800 IPS LCD<br>Capacitive Touchscreen | **Card Readers**<br>Magnetic stripe cards<br>Chip Cards<br>Contactless Cards | | **Communication**<br>LAN<br>Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz<br>BT5.X |
| **Camera**<br>Front: 2MP | **Keypad**<br>15 physical keys(Numeric/ Function)<br>Removable privacy shield | | **Card Slots**<br>1 x SD<br>2 x SAM |
| | **Ports**<br>Multifunction cable (integrated USB, LAN, and RS232)<br>Kensington lock | | **Environmental**<br>Operating Temperature : -10°C to 45°C<br>Storage Temperature : -20°C to 70°C<br>Relative Humidity : 10% to 95%(Non-Condensing) |
| **Physical**<br>166 x 82 x 30 mm | **Audio**<br>1 x Speaker<br>1 x Audio jack | **Adaptor**<br>DC：5V-2A<br>POE（Optional） | **Certifications**<br>PCI 6.x, EMV L1, EMV CL1, Quickpass, Paypass, Paywave, TQM, JCB, Discover, Amex, FCC, CE, RoHS |

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# THANK YOU!

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