

# CT20P

## Excellent Performance Smart PIN Pad

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.

## Features

### ► Performant

Arm Cortex-A53 2.0GHz

### ► Compact

Fit in retail check out experience

### ► Desktop

User-friendly



2GB DDR  
8GB Flash



Cortex-A53



Android 11



Physical  
Keypad



Countertop



# CT20P Smart PIN Pad



Contactless/NFC



Magstripe Cards



IC Cards



1D&2D Codes

## Specifications

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

