

# NEXGO T6

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# T6

Excellent Performance  
All-in-One Desktop and Portable  
POS Terminal

T6 is an All-in-one desktop and portable POS terminal equipped with quad-core processor, a 3.5inch touch screen and up to 512MB memory space. Multiple peripheral ports enable T6 to connect various external devices and apply to multi-scenarios. Elegant design and texture of T6 make it an art work. Supports payments of magnetic strip cards, IC cards, and contactless/NFC.

Excellent Performance

Quad-Core Processor

Multiple Peripheral Ports

For multi-scenarios

All-in-One

Desktop/Portable

# Excellent Performance

T6 is powered by Linux 4.4.X and uses a quad-core 1.3GHz processor. The memory space is up to 512MB RAM/Flash. T6 certified the latest PCI 6.x.

## Quad-Core

ARM Cortex-A35

64 Bit 1.3GHz Linux 4.4.X

## Memory

256MB FLASH +256MB RAM

512MB FLASH +512MB RAM (Optional)



# Multiple Peripheral Ports



More peripheral ports make T6 possible to connect external devices and apply to multi-scenarios.

- PINPAD/ECR (RS232) --- RJ45
- Ethernet --- RJ45
- PSTN --- RJ11
- USB Type-A(Host) & Type-C (Device)
- SIM x 2 & SAM x 2 & SD

# Flexible

Two nuts on the back for desktop stand installation. Users can either hold it or install it on the desktop stand. Flexible ways of placement make it comfortably operate to users. Hidden ports allow the wires to go through tidily.





# Delicate Design

Single color conveys the focused and professional visual concept. The metal color spray sets off the elegant and textured sense. The backlit keys are clear and firm.

# Certifications



- ✓ Latest PCI 6.x
- ✓ ECC Key Infrastructure
- ✓ DUKPT AES Key Infrastructure

- ✓ RKL Remote Key Download
- ✓ TR-31, TR-34 protocol
- ✓ Multi Certifications and Applications integration
- ✓ Safer Signature Verification and Anti-Theft Solution

# T6

<p><b>OS</b> Linux</p>	<p><b>Printer</b> High Speed Thermal Printer, Paper Roll Width : 58mm, Diameter: 40mm</p>	<p><b>Audio</b> 1 x Buzzer 1 x Speaker (Optional)</p>	<p><b>Adaptor</b> DC 9V/2A</p>
<p><b>Processor</b> Quad-Core Cortex-A35 1.3GHz</p>	<p><b>Card Readers</b> Magnetic stripe cards Chip Cards Contactless Cards</p>	<p><b>Keys</b> 16 Keys for Numbers, Letters, Functions and Power</p>	<p><b>Physical</b> 80mm(L) * 179mm (W)*70mm(H) 432g(Battery Included)</p>
<p><b>Memory</b> 256MB RAM +256MB ROM 512MB RAM +512MB ROM(Optional)</p>	<p><b>Communication</b> 4G/3G/2G(Optional) Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&amp;5GHz(Optional)</p>	<p><b>Card Slots</b> 2 x SIM 2 x PSAM 1 x SD</p>	<p><b>Environmental</b> Operating Temperature : 0°C to 50°C Storage Temperature : -20°C to 70°C</p>
<p><b>Display</b> 3.5", 320*480 capacitive touch screen 1.9" Customer B&amp;W Screen (Optional)</p>	<p><b>Battery (Optional)</b> 3.7V/2600mAh</p>	<p><b>Ports</b> 1 x Type-C USB 1 x Type-A USB 1 x Ethernet 1 x PINPAD/RS232</p>	<p><b>Certifications</b> CE,FCC,ROHS/WEEE; EMV3.0, L1&amp;L2, Quickpass, Paypass, PayWave, JCB, AMEX, Discover, TQM; PCI6.X</p>
	<p><b>PIN Pad</b> Hardware PIN Pad</p>		

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