NEXGO T6

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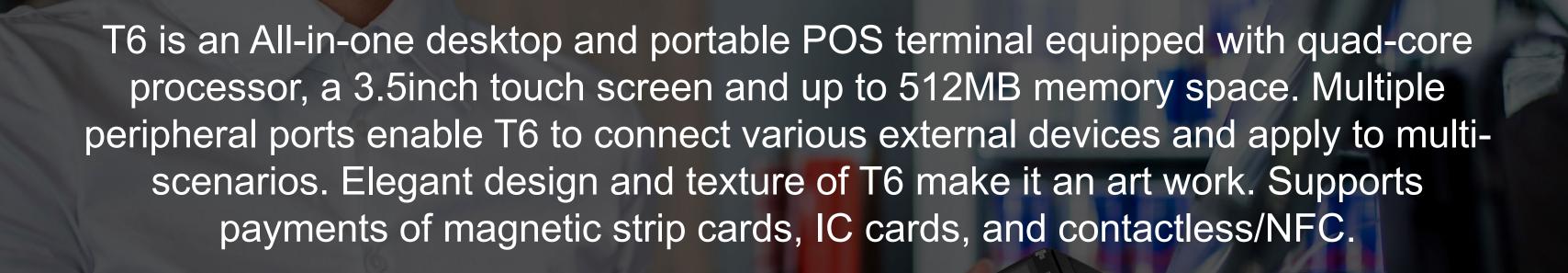




T6

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





Excellent Performance Multiple Peripheral Ports All-in-One

Quad-Core Processor

For multi-scenarios

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.











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

Processor Quad-Core Processor Cortex-A35 1.3GHz	Contactless Cards 13.56MHz ISO14443 Type A/B	Card Slots SIM x 2 PSAM x 2 SD x 1	Voltage 9.0V – 2.0A 5.5mm DC plug
Memory 256MB FLASH +256MB DDR 512MB FLASH +512MB DDR (Optional)	Magstripe Cards Bi-Directional Track 1/2/3 ISO7812	Audio Buzzer Speaker (Optional)	Keypad 16 keys (Numeric/ Letter/ Function/ Power)
Display 3.5", 320*480 capacitive touch screen 1.9" Customer B&W Screen (Optional)	IC Cards ISO7816 Compatible with 1.8V/3V/5V Cards	Peripheral Ports 1 x TYPE-C USB 1 x TYPE-A USB 1 x Ethernet 1 x PINPAD/RS232 1 x Telephone line (Optional)	Printer High Speed Thermal Printer
Operating System Linux4.4.X	Communication Ethernet 3G/2G (Optional) Wi-Fi (Optional) Modem (Optional)	Battery (Optional) 3.7V/2600mAh	Environmental Operating Temperature: 0 to 50°C Storage Temperature: -20°C to 70°C Relative Humidity: 5% to 95% (Non-Condensing)



THANK YOU!

