



Pos & Office T3: The power of Windows 11 IoT in a robust and versatile tablet

The Pos & Office T3 Rugged Tablet redefines the concept of robustness and productivity in the professional field. Equipped with the Intel Alder Lake N100 processor and the Windows 11 IoT Enterprise operating system, this tablet combines advanced performance with the versatility of a platform designed for business solutions. With 8GB of RAM and 128GB of Flash storage, it guarantees smooth performance even in intensive applications and efficient management of the most critical data.

T3

Windows Rugged Tablet

Built for connectivity and versatility, the T3 includes a wide range of interfaces such as USB 3.0, USB Type-C, Mini HDMI 2.0, TF and SIM card slots, plus a 12-pin POGO connector for charging cradles. Its support for 4G networks, WiFi 6 and Bluetooth 5.2 ensures a reliable and fast connection anywhere, while its GPS and Glonass connectivity guarantees precise geolocation for field operations.

The T3 also excels at data capture, with options for 2D barcode scanning and NFC technology, making it a powerful tool for logistics, inventory management and other business applications. It is also equipped with high-quality cameras, a 5MP front camera and an 8MP rear camera with autofocus and flash, allowing you to capture clear images in any environment.

Built to last, the rugged tablet T3 from Pos & Office is IP65 certified, protecting it against water and dust, and can withstand drops of up to 1.2 meters onto concrete. It operates in extreme temperatures from -20°C to 60°C, making it ideal for harsh working conditions. Its interchangeable 5000mAh battery offers up to 8 hours of battery life, ensuring you can complete your workday without interruptions, with the option to replace it to extend its use.

The Pos & Office T3 is the perfect companion for professionals who need mobility, performance and durability. Discover the power of robust technology and take your productivity to the next level with the T3.

- OS Windows 11 IoT Enterprise
- 4G - Wi-Fi - BT - GPS
- IP65 Certified



Technical Specifications

PERFORMANCE

Processor
Intel Alder Lake N100
Operating System
Windows 11 IoT Enterprise
Memory
8GB RAM
Storage
128GB Flash
Screen
8" IPS FHD
1200x1920 pixels
Bright
550 nits
Touch panel
Ultra-sensitive capacitive multi-touch screen (5 points), allows the use of gloves and wet fingers
Keyboard
1x Scanner Key
1x Home key
1x Volume Up Key
1x Volume Down Key
1x On/Off Key
Camera
5MP Front
8MP rear, with autofocus and flash
Interfaces
1x USB 3.0
1x USB Type C
1x Mini HDMI 2.0
1x TF card slot
1x SIM card slot
1x 12 pin POGO connector (for connecting to charging dock)
1x 3.5mm headphone input
1x 5.5mm DC charging input
Audio
2x Microphones with noise reduction
Speaker
Notifications
Sound, vibration and coloured LEDs

WIRELESS COMMUNICATIONS

WWAN
GSM: B2/B3/B5/B8
WCDMA: B1/B2/B5/B8
TDD: B40
FDD:
B1/B2/B3/B4/B5/B7/B8/B17/B20/B28a/B28b
WLAN
WIFI6 802.11(a/b/g/n/ac/2/ax 1x1)
Frequency 2.4G +5.8G Dual-band
WIFI Intel AX101
WPAN
Bluetooth 5.2 Low Energy
GPS
Supports GPS, Glonass

ENERGY

Battery
Lithium Ion 7.6V 5000mAh,
rechargeable, user-replaceable
Estimated duration
8 hours
Energy
AC100V ~ 240V, 50Hz/60Hz,
DC 12V/4A output

PHYSICAL CHARACTERISTICS

Dimensions
236.7mm x 155.7mm x 21mm
Weight
910 grams
Color
Black

DATA CAPTURE

1D (optional)
All major symbologies including
UPC/EAN/JAN, UPC-A & UPC-E, EAN-8
& EAN-13, JAN-8 & JAN-13, ISBN/ISSN,
Code 39 (with full ASCII), Codabar
(NW7), Code 128 & EAN 128, Code 93,
Interleaved 2 of 5 (ITF), Addendum 2 of
5, code IATA, MSI/Plessey, Code 32, RSS
14, RSS Limited, RSS Expanded
2D (optional)
All major symbologies, including QR
Code, Data Matrix, PDF417, Aztec,
Maxicode, GS1 DataBar stack
NFC (optional)
13.56MHz
Supports ISO/IEC
14443A/B/15693/18092 protocols
Card reading distance: 4cms

ENVIRONMENTAL

Operating temperature
-20 to 60°C
Storage temperature
-30 to 70°C
Humidity
0% to 95% (non-condensing)
Drop specification
Withstands multiple drops of up to 1.2
meters onto concrete at room
temperature
Dust and water resistance
IP65