XPressEntry is the handheld solution for access control

- Badge Verification

- Emergency Mustering

- Corporate Events & Training

- Biometric Verification

- Entry / Exit Tracking

Physical security and safety professionals in 50+ countries trust XPressEntry.

XPressEntry leads the industry with the most access control integrations and the broadest support for badge technologies and biometrics.

TELAERIS

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Rugged Android Tablet - Designed To Read Any RFID Technology!

Performance Characteristics

Processor	ARM (OCTA Core)
Operating System	Android 14 / GMS
Memory / Storage	8GB RAM + 128GB storage (expandable)
Camera	Front 5.0MP + Rear 13.0MP, autofocus w/ flashlight
Battery	10000mAh/3.8V removeable Li-polymer battery
Power Supply	USB Type-C interface, supports fast charging PE+2.0, maximum power of 18W, maximum 9V/2A

Physical Characteristics

Dimensions	274.9mm (H) x 188.7mm (W) x 23.1mm (D)
Display	10.1-inch IPS screen, 1920×1200 TFT + 10-point capacitive touch screen
Weight	1140g (including battery)
Temperature	Operating Temp: -20 °C to 60 °C Storage Temp: -30 °C to 70 °C
Humidity	95% Non-Condensing
I/O	USB 2.0 Type-A x 1, USB Type-C x 1, SIM Card x 2, TF Card (3 in 1 card holder), 12PIN Pogo Pin x 1, 3.5mm standard earphone jack x 1
Dust, Waterproof, & Drop	IP65 certified, MIL-STD-810H certified, 1.22m drop

Network Characteristics

WLAN	802.11 a/b/g/n/ac (2.4G / 5.8G)
Bluetooth	BT5.2, Transmission distance: 10m
4G Cellular (Nano-SIM)	LTE FDD: B1/B2/B3/B4/B5/B7/B8/B17/B20/B28A/B28B, WCDMA: B1/B2/B5/B8, GSM: B2/B3/B5/B8, LTE-TDD: B38/B39/B40/B41
GNSS	GPS, GLONASS, BeiDou

RFID Module Support

Low Frequency (LF)	HID, Indala, FarPointe, EM, CasiRusco, Pyramid, Securakey
High Frequency (HF)	iClass, SEOS, Mifare, DESFire, PIV, CAC, TWIC, Felicia, Legic, Allegion, STid, ISO15693, Gallagher, Paxton, FarPointe
Ultra-High Frequency (UHF)	EPC GEN2, or ISO 18000-6C
Mobile Credentials	HID Mobile Access® solutions including HID employee badge and Student ID in Apple Wallet, Safetrust, KleverKey, FarPointe
Read Range	HF/LF: 1-3 in. depending on tag UHF: Up to 30ft depending on tag

Accessories

Included	Hand-strap, 5V4A charging adapter
Optional	Docking charger, battery, fast charging adapter, vehicle mount, vehicle charger, back-strap, quad charging

Other

Compliance	NDAA 2019, Section 889

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