

XPressEntry is the handheld, mobile solution for access control

XPressEntry handheld readers validate permissions and authenticate credentials against the identity information on record in the access control system database on-the-go from anywhere, record entries and exits where door readers are not practical or available maintaining the latest facility occupancy information, challenge credentials within high security areas, quickly muster employees during a real emergency evacuation, and much more.

XPressEntry handheld readers proudly lead the industry with the most access control integrations and proudly lead the industry with the broadest support for badge technologies.

























































Rugged Android PDA - Designed To Read Any RFID Technology!

Performance Characteristics

Processor Cortex A73 2.0GHz octa-core

Operating System Android 13.0

Memory 3GB RAM/32GB ROM, MicroSD (max 256GB

expansion)

Barcode Engine 2D CMOS Imager Barcode Scanner

Camera 13.0 Megapixel Auto Focus w/ LED Flash (rear)

5.0 Megapixel (front)

Battery Supply
Rechargeable li-ion polymer, 3.8V, 5200mAh
Fingerprint Reader
(optional) Supports ANSI 378, ISO 19794:2;4

Physical Characteristics

Temperature

Dimensions PDA - 170.8mm (H) x 81mm (W) x 28.6mm (D)
Display 5.5 in Gorilla Glass 3 9H TFT-LCD (720×1440)

backlight touch screen

Weight 400g (including battery & wrist strap)

Operating Temp: -20°C to 50°C Storage Temp: -20°C to 70°C

Humidity 5%RH to 95%RH (non condensing)

Expansion Slot 2 PSAM, 1 SIM, 1 TF

Dust, Waterproof, & IP65, IEC Compliance, 5ft/1.5 m drop to concrete Drop

Network Characteristics

WLAN 2.4/5.0GHz Dual Frequency, IEEE 802.11 a / b / g / n /

ac

Bluetooth Class v2.1+EDR, Class v3.0+HS, Class v4.2

Cellular (Nano-SIM) TDD-LTE Band 38, 39, 40, 4 FDD-LTE Band 1, 2, 3, 4,

7, 17, 20 | WCDMA (850/1900/2100MHz) | GSM/GPRS/Edge (850/900/1800/1900MHz)

GPS (Embedded A-GPS), accuracy of 5m

RFID Module Support

LF Tags (125KHz) HID, Indala, FarPointe, EM, CasiRusco, Pyramid,

HF Tags (13.56 MHz)

iClass, SEOS, Mifare, DESFire (EV1, EV2, EV3), PIV, CAC, TWIC, Felicia, Legic, Allegion, Stid, ISO14443,

ISO15693, ISO14443 A/B, Gallagher, Paxton

Mobile Credentials EPC GEN2, ISO 18000-6C

HID Mobile Access, Safetrust, BLE, NFC

Read Range HF/LF: 1-4 in. depending on tag

UHF: Up to 30ft depending on tag

Cradle

UHF Tags

GPS

Standard Interface USB / Power Jack / Extra Battery Charger

Ethernet Interface RJ-45 Ethernet Interface



XPID200 PDA Unit



XPID201 Gun Unit



XPID200-Biometric PDA

