

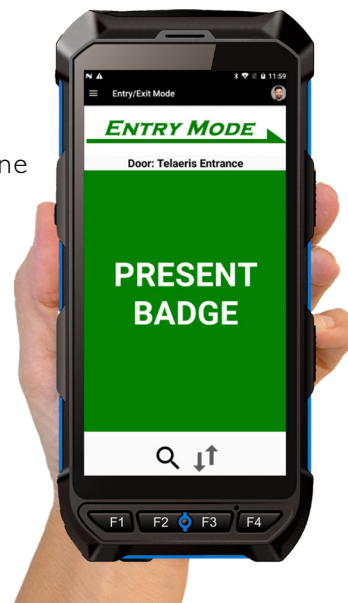
XPID200 SERIES

HANDHELD BADGE VERIFIER

RUGGED ANDROID HANDHELD — DESIGNED TO READ ANY RFID TECHNOLOGY!

Performance Characteristics

Processor	Cortex A73 2.0GHz octa-core
Operating System	Android 10.0
Memory	3GB RAM/32GB ROM, MicroSD (max 256GB expansion)
Drop Spec	5ft/1.5 m drop to concrete across the operating temperature range
Barcode Engine	2D CMOS Imager Barcode Scanner Honeywell N6703 2D Scan Engine
Camera	(rear) 13.0 Mega Pixel AutoFocus w LED Flash (front) 5.0 Megapx
Battery Supply	Rechargeable li-ion polymer, 3.8V, 5200mAh



XPID200 - Android 10.0 PDA

Physical Characteristics

Dimensions	Handheld w/o cradle 170.8mm(H)x81mm(W)x28.6mm(D)±2 mm
Display	5.5 in Gorilla Glass 3 9H TFT-LCD(720x1440) backlight touch screen
Weight	400g (including battery & wrist strap)
Temperature	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 & Water Proof	IP65, IEC Compliance

Network Characteristics

WLAN	2.4GHz / 5.0GHz Dual Frequency, IEEE 802.11 a / b / g / n / ac
Bluetooth	Bluetooth Class v2.1+EDR, Bluetooth v3.0+HS, Bluetooth v4.2
WWAN	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	GPS (Embedded A-GPS), accuracy of 5m

RFID Module Support

Radio Frequency & Tag Support	LF: (125KHz / 134.2KHz) HID Prox / Indala / EM / CasiRusco / Pyramid HF: (13.56MHz) iClassSE, SEOS, Mifare, PIV, Felica, Legic ISO14443, ISO15693 UHF: (902-928MHZ, 865.6-867.6MHz): EPC C1G2, ISO 18000-6C Active: (433MHz)
Read Range	HF/LF: 1-4 in. depending on tag UHF: Up to 30ft depending on tag Active: Up to 100ft
Form Factor	PDA

Cradle

Standard Interface	USB / Power Jack / Extra Battery Charger
Ethernet Interface	RJ-45 Ethernet Interface



9123 CHESAPEAKE DRIVE
SAN DIEGO, CA 92123

PHONE 858.627.9700
FAX 858.627.9702

www.telaeris.com
sales@telaeris.com