



TAG Global Systems

Durability Features

- IP65 compliant – MIL-STD 810G, 5 foot drop resistant
- Operating temperature : -20° C to +60° C

Software

- 5th generation Intel® Core™ i5 processor 5350U vPro™* 1.8 GHz
- Operating System (option) Microsoft Windows™ 10
- 8GB DDR3L; 128GB mSATA SSD (option 256GB)

RF

- 802.11 a/b/g/n/ac Bluetooth V4.0, 4G LTE GPS

I/O Interface

- USB 3.0 type A x 1; Gigabit Ethernet (RJ-45) x 1; RS-232 x 1 (option for USB 2.0 type A)
- Micro SD slot x 1, Micro SIM slot x 1, Micro HDMI x 1
- Audio jack x 1; speaker & microphone
- Dual RF pass-through connector for WLAN, GNSS, WWAN
- 12-pin docking connector x 1

Display

- 10.1" 1920 x 1200 WUXGA; sunlight readable
- 10-point capacitive touch supports glove touch, water rejection, palm rejection, 2mm hard tip stylus
- Gorilla Glass3; optional Digitizer

Data Capture

- 2D barcode reader (option)
- NFC (snap-on, by request)
- Smart card reader – CAC (snap-on, by request)
- Magnetic stripe reader (snap-on, by request)

Webcam

- 2MP, 8MP AF with LED flash

Security

- Password security: Pre-boot Supervisor, TPM v1.2
- Fingerprint reader (optional)
- Computrace BIOS software hooks (optional)

Battery

- Standard : 4500 mAh, hot swappable; battery operation* : 6 hours
- Extended (option) : 9000 mAh, hot swappable; battery operation* : 13 hours

Communications

- 802.11 b/g/n WLAN module
- Bluetooth class 2, V2.0 + EDR
- Internal: CDMA/EVDO (optional)
- Internal: GPRS / HSDPA(optional)

Expansion Slots

- SD card slot
- SIM card slot

Application Buttons

- (1) Power button
- (1) Enter key button
- (1) Software keyboard button
- (1) Mode button
- (2) Barcode or camera switch buttons
- (3) Function key button

Accessories

- 2M pixel Camera (standard)
- GPS (standard)
- 1D / 2D barcode scanner (optional)
- MSR track 1 + 2 + 3 magnetic swipe card reader (optional)