



Data911's Rugged Tablet PC combines cost-saving portability with a full range of functionality to provide the performance you need without breaking your budget. Offered with two types of optional docking stations to maintain cabin safety and ergonomics.

Features:

- Sunlight readable, 11.6-inch multi-touch screen
- Windows 10 Pro installed prior to shipment
- Internal 4G/LTE broadband support (optional)
- M.2 Solid State Drive: 128 GB, optional 256 and 512 GB.
- Memory: up to 16GB
- Screen dimming via physical buttons, software or built-in sensor
- 802.11a/b/g/n/ac WiFi and Bluetooth® V5.0 included
- Docking station can be locked
- 3-year warranty



Data911 TX2 Tablet



Back – Tablet Dock



Rear Ports



Contactless Card Reader
(optional)

Rugged Features

| | |
|-----------------------|---|
| Drop Resistance | MIL-STD 810G 516.6 Procedure IV26 drops of 36 inches to plywood over concrete |
| Shock Resistance | MIL-STD 810G 514.6 Procedure I Cat. 24, Fig. 514.6E-1 Unit is using SSD while operating |
| Dust/Water Resistance | IP65 |
| Temperature | -10° C ~ 55° C / 14° F ~ 122° F |

System Specifications

| | | |
|-------------------------|--|---|
| Processor | Intel® Core™ i7-8650U (8th Gen) | |
| System Memory | 1 slots 4GB up to 16GB (2400MHz DDR4) | |
| Display | <ul style="list-style-type: none"> • 11.6" FHD (1920 x1080) • Optional 500 nits Dynavue® sunlight readable display with capacitive multi-touch screen | |
| Storage | M2-SATA SSD 128GB standard, 256 and 512 GB also available | |
| Audio | <ul style="list-style-type: none"> • Integrated microphone • Intel High Definition audio. • One speaker | |
| Cameras | <ul style="list-style-type: none"> • Integrated 2.0 MP front-facing camera • Integrated rear facing 5MP camera with flash | |
| IO Devices | <ul style="list-style-type: none"> • Two USB 3.0 connectors • Integrated bar code scanner support 1D/2D bar code reading (optional) • Docking connector with RF passthrough • One 3.5mm audio combo jack for mic/headset • Built in 3D accelerometer, 3D Gyroscope sensors • Ext. RFID reader support ISO 15693, 14443A/B stand, NFC ISO 18092 (optional) OR CAC Card Reader OR Magnetic Strip Reader (optional) | <ul style="list-style-type: none"> • DC-in jack • Digitizer and active stylus pen (optional) • Built in light ambient light sensor • SIM card reader • Micro SD card reader • Dedicated GPS (optional) not available if broadband card is installed |
| Wireless Communications | <ul style="list-style-type: none"> • Integrated Centrino Wireless AC 9260 that supports 802.11a/b/g/n/ac and Bluetooth 5.0 • Optional dedicated GPS module • Optional 4G LTE multi-carrier mobile broadband • Optional RF antenna pass-through for GPS, WWAN | |
| Power Supply | <ul style="list-style-type: none"> • AC power input: 100V-240V, 50Hz-60Hz, output: 19V, 3.42A; 65 • Battery life: 7 hours depending on configuration and usage; extended battery available (optional) | |
| Security | <ul style="list-style-type: none"> • TPM 2.0, Kensington Lock, NIST BIOS compliant, Stealth mode, Optional RFID reader | |
| Software | <ul style="list-style-type: none"> • Microsoft Windows® 10 Pro | |
| Certification | <ul style="list-style-type: none"> • US: FCC, DOC+, CUS, FCC ID EU: CE, CB CAN: CUS, IC | |
| Green Design | <ul style="list-style-type: none"> • RoHS/REACH compliant, Energy Star 5.2 | |
| Dimensions & Weight | <ul style="list-style-type: none"> • 298 mm (L) x 192 mm (W) x 20 mm (H) 1.2 kg | |