



## FIDS Talu

A high performance and versatile Tablet with all the power of Android 13.0/15.0!

The functionality of a Android tablet, the go-anywhere performance of a rugged Tablet - combine them and you have the FIDS Talu.

FIDS Talu is a feature-rich rugged hand held with plenty of computing power, a 2D scanner, camera, NFC, 4G/LTE WWAN plus all the capabilities and benefits that come with Android.

This rugged little data collector is powered by an Qualcomm® Snapdragon processor and has 6GB memory and 128GB storage. Features include a 500 nits sunlight-readable 10.0-inch capacitive multi-touch (Full HD) 1920 x1200 display with Stylus support and four user programmable front facing buttons.

The FIDs Talu is an invaluable tool for logistics, field service, and many other demanding field applications.



Intel inside



Android



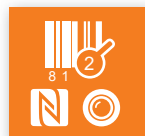
Touch & Stylus



IP68



Communications



Data Collection



Robust Design

For more information, please contact [mail@forest-it.com](mailto:mail@forest-it.com)



## Technical data

### PRODUCT NAME:

- FIDS Talu GNSS

### DISPLAY

- 10.0" IPS LCD
- 500nits (1920x1200)
- Capacitive multi-touch

### PROCESSOR

- Qualcomm® Snapdragon SM4350, 8 cores 2.4GHz

### MEMORY

- 6GB, 8GB<sup>1</sup>

### STORAGE MEMORY

- 128GB, 256GB<sup>1</sup>

### OPERATING SYSTEM

- Android 13.0 GMS
- Android 15.0 GMS

### SENSORS

- Light sensor

### AUDIO

- Speaker
- Microphone

### DATA COLLECTION

- 2D Scanner<sup>1</sup>
- NFC 13.56 MHz<sup>1</sup>

### CAMERA

- Rear: 13MP, 16MP<sup>1</sup> flash
- Front: 5MP, 8MP<sup>1</sup> flash

### COMMUNICATIONS

- 4G/LTE WWAN
- WiFi 2.4GHz, 5GHz, 802.11 b/g/n/ac/ax
- Bluetooth BT5.0

### BUTTONS

- Power On/Off
- Home
- Manu
- Back
- Volume +/-
- Programmables F1 & F2

### I/O INTERFACE

- USB Type-2.0
- Expansion Connector (model Pogo Pin)

### CARD READER

- Nano-SIM x2
- Micro SDXC

### BATTERY

- 11700 mAh, 3.8Vdc, 44.46Wh

### Precision GNSS

- **GNSS ublox MST:**
  - **Channels**  
1408 Channels, based on NebulasIV
  - **Constellations**  
BDS/GPS/GLONASS/  
Galileo/QZSS/NavIC/SBAS
  - **Frequencies**  
**BDS:** B1I, B2I, B3I, B1C, B2a, B2b  
**GPS:** L1 C/A, L1C, L2P (Y), L2C, L5  
**GLONASS:** G1, G2, G31  
**Galileo:** E1, E5a, E5b, E6  
**QZSS:** L1C/A, L1C, L2C, L5, L6  
**NavIC:** L5  
**SBAS:** L1C/A

### ENVIRONMENTALS

- IP68
- MIL-STD-810G
- 1.2m drop proof (OCF)

### TEMPERATURES

- Operating: -20°C ~ 60°C  
-4°F ~ 140°F
- Storage: -30°C ~ 70°C  
-22°F ~ 158°C

### DIMENSIONS (L x W x H)

- 274x187x17 mm,  
10.7x7.2x0.7 inches

### WEIGHT

- 960 gram,  
2.12 pounds

### ACCESSORIES

- Spare battery
- Pen
- Tactical vehicle Mount
- Docking station

<sup>1</sup>: Optional Item (Factory fitted)



### Forest it Design

Forest it Design is a leading provider of rugged mobile computers, all-in-One PC:s, measurement instruments and GPS/GNSS solutions. The company has offices in Sweden, UK, Germany and Finland.

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