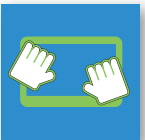




10/11 Windows®



Intel CPU



Capacitive Touch



IP65



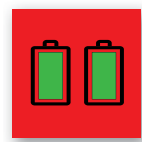
Communications



Robust Design



Readers & Cameras



Hot-Swap<sup>1)</sup>

## FIDS Calo

Lightweight, slim and affordable

The FIDS Calo at just 15mm thick is a slim rugged IP65 rated tablet with a comprehensive set of features delivering mobile computing for light<sup>1)</sup> and "medium" duty applications.

Powered by an Intel processor and Microsoft Windows 10 IoT Enterprise the FIDS Calo is a smart, flexible and secure device delivering all day productivity.

Fast and easy connection to the internet and cloud with WLAN WiFi 6, 802.11ax (and optional 4G/LTE), Bluetooth 5.1 for wireless connection to peripheral devices and a dedicated Ublox NEO-M8N GPS receiver with Glonass & Galileo support delivering improved positioning and accuracy.

Additional features include hot-swappable battery for uninterrupted operation, optional 1D/2D barcode Reader, TPM 2.0, Kensington cable lock slot and optional Windows® Hello camera for additional security.

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



Office Dock



Vehicle Dock



Battery Charger

## Technical data

### PRODUCT NAME:

- FIDS Calo

### CPU:

- Intel® Raptor Lake i5-1335U
- Intel® Raptor Lake i3-1315U

### MEMORY:

- 8 GB, optional up to 32 GB

### STORAGE MEMORY:

- 256 GB, 512 GB, optional 1 TB

### DISPLAY:

- 10.1"
- 1920x1200
- 800 nits
- Sunlight readable
- 10 point Multi-touch

### OPERATING SYSTEM:

- Windows® 10 IoT Enterprise
- Windows® 11 IoT Enterprise
- Windows® 11 Pro

### CERTIFICATES:

- IP65
- MIL-STD-810G
- 1,5 m drop test

### TEMPERATURE:

- Operating: -10°C ~ 50°C
- Storage: -20°C ~ 60°C

### CAMERA:

- 2MP front camera
- 8MP rear camera, Auto Focus, Flash

### SENSOR:

- 9 Axis MEMS sensor
- Ambient Light Sensor
- Proximity Sensor
- Optional 1D/2D Barcode Reader

### AUDIO:

- 2W x 1 Speaker
- 2 x Digital microphone

### BUTTONS:

- Power
- Vol +/-
- Programmable keys x2

### DIMENSIONS (LxWxH):

- 293 x 192 x 17mm
- (11.5" x 7.6" x 0.7")

### WEIGHT:

- 1150g

### COMMUNICATIONS:

- GNSS
- WIFI 6E
- Bluetooth 5.3
- Optional Quectel EM060K

### BATTERY:

- 7.68V, 8,340mAh 64W
- Operation up to 8 hours
- Hot swappable battery
- 7.4V, 80mAh

### I/O- PORTS:

- Docking connector
- USB 3.1 Type A x 1
- USB 3.1 Type C x 1
- USB 2.0 Type C x 1
- RJ45 Gigabit Ethernet Port
- Audio jack x 1
- SIM Card Reader
- SDXC Card Reader
- Reset hole

### ACCESSORIES:

- AC Adapter PD Type-C 65W, 20V, 3.25A
- Hand strap with stylus holder
- Optional Capacitive stylus pen
- Optional Digitizer
- Optional NFC
- Optional Vehicle Dock
- Optional Office Dock
- Optional Battery Charger

### WARRANTIES:

- Tablet 2 years
- Batteries and optional 1 years



### 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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