



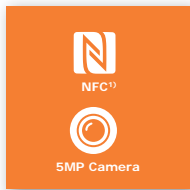
Windows Mobile 6.5



Robust design



IP54



Data collection



Connectivity



GNSS

## FIDS PINO

### Rugged, robust and ergonomic PDA with GNSS

FIDS PINO is an ergonomic easy to use Windows Mobile 6.5 rugged PDA. The unit is equipped with 'quick keys' for easier and quicker navigation and command executions, 5 megapixels camera, WiFi, GSM/3G (WDCMA), built-in GNSS-receiver (GPS+GLONASS) and Long Range Bluetooth Communications<sup>1)</sup> plus the option of integrated NFC (Near Field Communications)

This FIDS PINO is IP54-rated for outdoor field work, with an operational temperature range from -20°C up to +60°C.

<sup>1)</sup> Standard Bluetooth optional

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



**Inbox Accessories:**  
 USB Cable, Serial Ports Cable,  
 Stylus with Tether, Hand Strap,  
 Power Adapter, Battery  
 and Screen Film

**Technical data**

**REFERENCES**

- **Product name:**  
FIDS PINO

**DISPLAY**

- **Size:**  
3.7 inches
- **Resolution:**  
480 x 640 pixels

**CPU**

- **Processor:**  
806MHZ
- **RAM:**  
512MB
- **ROM:**  
4GB

**STORAGE EXTENSION**

- TF card, up to 32 GB

**OPERATING SYSTEM**

- Windows Mobile 6.5

**GNSS**

- GPS+GLONASS
- 72 Channels
- NMEA-0183
- External Antenna

**COMMUNICATIONS**

- Short Distance Bluetooth<sup>1)</sup>
- Long Distance Bluetooth
- NFC<sup>1)</sup>
- GSM 3G (WCDMA)
- WIFI
- Type-B USB
- BD9 standard series port

**CAMERA**

- 5 MP

**RUGGED FEATURES**

- IP54
- 1.2m drop test

**BATTERY**

- Easy removeable
- 6500mAh, 3.7V

**TEMPERATURE**

- **Operating:**  
-20°C ~ +60°C  
-68°F ~ +140°F
- **Storage:**  
-30°C ~ +70°C  
-86°F ~ +158°F

**DIMENSIONS (L x W x H)**

- 200 x96 x32 mm
- 7.87x 3.77 x 1.26 inches

**WEIGHT**

- 515 grams
- 1,135 pounds

**POWER**

- Input: DC 5V, 1A

**STANDARD ACCESSORIES**

- USB Cable
- Serial Ports Cable
- Stylus with Tether
- Hand Strap
- Power Adapter
- Battery
- Screen Film

**OPTIONAL ACCESSORIES**

- Bracket
- External antenna
- Extra Adapter

<sup>1)</sup> Optional



**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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