



Fits in pocket!



Microsoft® Win®



Intel Inside®



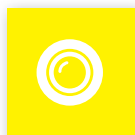
IP65



Robust design



Multiple connections



Built-In Cameras



Light sensor 700 nits



Capacitive Touch

RP70

The rugged Mini Tablet with fast and accurate GNSS, bright screen and a fine tip pen!

With a weight as low as 600 grams, this rugged Tablet PC fits a brand new segment, between handy PDA:s and versatile Tablet PC:s.

This sturdy IP65-rated unit is run with Microsoft® Windows 10® IoT. The capacitive touch screen is clear and bright, even in direct sunlight (700 nits). The Inbox has a fine tip pen for detailed and distinct work with the screen.

Built-In QR- and barcode readers¹⁾ means fast and reliable data collection. The unit is equipped with NFC-reader and GNSS.

RP70 is the choice for those who want the mobility that comes with a small low weight Tablet. The battery is easily replaced by the user.

Docking cradles for desk or in-Vehicle mounts are practical options.

¹⁾ Factory mounted option

For more information, please contact: mail@forest-it.com



Clear bright screen



Vehicle cradle³⁾ with USB, HDMI, serial port and Ethernet

Desktop cradle³⁾ with USB, HDMI, serial port and Ethernet



Easy to handle

Technical data

PRODUCT NAME

- RP70

DISPLAY

- **Size:** 7"
- **Resolution:** 800 x 1280 WXGA
- **Screen** 700 nits, Capacitive Touch

CPU

- Intel® Cherry Trail™ Z8350, up to 1.9GHz Quad Core processor

MEMORY:

- 4GB/8GB

STORAGE MEMORY:

- 64GB eMMC/128GB eMMC

OPERATING SYSTEMS

- Microsoft® Win® 10 IoT Enterprise

ENVIRONMENTALS

- **Rugged features** IP65
- **Temperature:** Operating: -20°C ~ 60°C Storage: -30°C ~ 70°C
- **Humidity:** Non-Condensing 93%

CAMERAS

- Front 2.0 MP,
- Rear 8.0 MP, AF, LED

AUDIO

- Speaker
- Microphone

BATTERY

- User replaceable
- **Standard:** Li-polymer 5600mAh/3.7V
- **Extended:** Li-polymer 10050mAh/3.7V

DIMENSIONS (LxBxH)

- 20 x 13 x 1.8 cm (8 x 5 x 7 inches)

WEIGHT

- 600g²⁾
- 1,32 pounds²⁾

DATA COLLECTION

- Built-in NFC reader
- Built-in 2D barcode reader¹⁾ (Honeywell)
- QR card reader¹⁾

CONTROL BUTTONS

- Volume
- Camera
- Power
- Backlight
- Programmables x 2
- Windows Home

COMMUNICATIONS

- Wireless LAN 802.11 a/b/g/n/ac
- Bluetooth V4.0 + HS
- GNSS
- 4G LTE/HSPA+/GSM/GPRS

SENSORS

- G-sensor
- E-compass
- Light sensor

EXPANSION SLOT

- MicroSDXC slot

I/O-PORTS

- USB 3.0 type A
- USB 2.0 Host
- Audio 3,5 port in/ut Combo
- DC-port

EXPANSION PORTS

- 10 Pins; serial (USB3.0 Host)
- 25 Pins; serial (USB2,0 HDMI)

INBOX ACCESSORIES

- Pen string
- Capacitive Stylus Pen
- Hand strap (model X-strap)
- Power cord
- Power adapter
- Start up-guide

OPTIONAL ACCESSORIES

- Vehicle cradle
- Desktop cradle
- Car charger 12V, Tablet PC
- Car charger 12V, Veh. dock
- Battery Li-Polymer 5600mAh/3.7V
- Battery Li-Polymer 10050mAh/3.7V
- Screen protector
- Soft case
- Table stand
- Cleaning cloth

¹⁾ Factory mounted option

²⁾ No accessories mounted

³⁾ Optionals



Forest it Design

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

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