



Fits in pocket!



Android® 8.1 Oreo



Hexa Cure® CPU



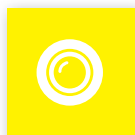
IP65



Robust design



Multiple connections



Built-In Cameras



Light sensor 700 nits



Capacitive Touch

RP70 Android®

The rugged Android Mini Tablet with fast and accurate GNSS, outdoor all weather display and a fine tip pen!

With a weight as low as 600 grams, this compact and versatile rugged Tablet establishes itself in a new Android segment, between the handy PDA's and versatile tablet PC's.

This sturdy IP65-rated unit runs Android 8.1 Oreo. The multi-mode outdoor (700 nits) capacitive touch screen is clear and bright, even in direct sunlight and comes with a fine tip pen for detailed and precision onscreen input.

Built-In QR- and barcode readers¹⁾ means fast and reliable data collection. The unit is equipped with NFC-reader and GNSS receiver¹⁾

RP70 is the choice for those who require the mobility that comes with a small low weight Tablet. The battery is easily replaced by the user. Optional accessories include office/desk docking cradles or In-Vehicle docks.

¹⁾ Optional, Factory fit only

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



Clear bright screen,
Gorilla Glass



Vehicle- and
Desktops
cradles²⁾
with DC,
USB, HDMI,
Serial Port
and Ethernet



Easy to handle

Technical data

PRODUCT NAME

- RP70 Android® Tablet PC

DISPLAY

- Size: 7"
- Resolution: 1280 x 800 WXGA
- Screen Sunlight readable 700 nits, Capacitive Touch, Gorilla Glass 3

CPU

- 1.8 GHz Hexa Core CPU (Rockchip RK3399)

MEMORY:

- 4GB DDR3L-1600MHz

STORAGE MEMORY:

- ROM: 32GB EMMC (64GB/128GB)¹⁾

OPERATING SYSTEMS

- Android 8.1 Oreo

ENVIRONMENTALS

- **Rugged features:** IP65, Drop test 1.2m (4ft)
- **OPERATING TEMP:** -20°C ~ 60°C (-4°F ~ 140°F)
- **STORAGE TEMP:** -30°C ~ 70°C (-22°F ~ 158°F)
- **Humidity:** Non-Condensing 93%

CAMERAS

- Front 2.0MP,
- Rear 13.0MP, AF, LED

AUDIO

- Dual Speaker
- Microphone

BATTERY

- User replaceable
- Standard: Li-Polymer 5600mAh/3.7V
- Extended: Li-Ion 10050mAh/3.7V

DIMENSIONS (LxBxH)

- 203 x 132 x 18 mm
- 8 x 5 x 0.7 inches

WEIGHT

- 600 grams
- 1,32 pounds

DATA COLLECTION

- Built-in NFC reader
- 2D Imager, reading Barcode and QR-code (Honeywell)

CONTROL BUTTONS

- Volume
- Camera trigger
- Power
- Backlight
- Programmable
- Home

COMMUNICATIONS

- Wireless LAN 802.11 a/b/g/n/ac
- Bluetooth 4.2 BLE (Headset Support)
- A-GPS (Ublox-7 Series), GLONASS¹⁾
- 4G LTE/800/900/1800 /2100/2600MHz
- 3G HSPA+ 900/2100MHz
- 2G GSM/GPRS 900/1800MHz

SENSORS

- Motion-sensor
- 3-axis accelerometer
- Ambient Light sensor

EXPANSION SLOT

- MicroSDXC slot

I/O-PORTS

- USB 3.0 type A
- USB 2.0 Host
- Audio 3,5 Ear-Mic Jack
- DC Jack

EXPANSION PORTS

- 25 Pins connector
- 10 Pins Extension¹⁾ supports USB 3.0 + Serial Interface
- Cradle¹⁾ supports USB 2.0 HDMI, Serial, Ethernet

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
- Car charger 12V, Veh.crad
- Li-Polymer 5600mAh/3.7V
- Li-Polymer 10050mAh/3.7V
- Screen protector
- Soft case
- Table stand
- Cleaning cloth

¹⁾ Fabric mounted optionals

²⁾ Optionals/accessories



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 Värnamo, Gothenburg, London, Frankfurt and Munich.

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