



BIOWOLF 10R

RUGGED - TABLET - BIOMETRICS



Product Description

BioRugged BioWolf 10R is an expansion of the Wolf 8R. BioRugged portfolio industrial devices in the format of a rugged Tablet developed for applications such as census, voter registration, healthcare, education and public security.

The BioWolf 10R features Android 10(GMS) with IP65 protection grade against dust and water. Our tablets deliver the perfect solution for mobility in any environment and data security, enabling the delivery of trusted services in any area of activity anywhere in the world. As it is a light and mobile device with a long duration battery to allow long hours of secure service.

Key features on the BioWolf 10R include a 10,000mAh battery with the ability to charge the device directly with the BioRugged 12 to 28W mobile solar panels, pushing the use case of the 10R to endless possibilities.

Highlights

- Android 10 GMS OS
- Suprema Biomini Slim 2 fingerprint (Optional)
- 5MP+13MP Camera
- Dual sim LTE



NFC



ANDROID



CONNECTIVITY
(4G WIFI BLUETOOTH)



GPS



CAMERA



RUGGED



FINGERPRINT

General

OS
Android 10 (GMS)

PROCESSOR
Industrial Multi Core 2.0Ghz

Communications
Dual Sim 2/3/4G

Storage
3/32GB with optional 4+32/64GB

LCD Display
10", 1280*800 IPS Sun Readable 380NITS

Dimensions
295x183x22mm

Operative

Camera
Front: 5M, 13MP Flash LED

Battery
DC 3.7V/10000mAh

Communications
WCDMA/LTE/GPRS/WiFi/Bluetooth

Fingerprint
**Suprema Optical (Optional)
Crossmatch Capacitive (Optional)**

Ruggedness
**IP65, waterproof, dustproof,
crashproof up to 1.5 Meters**

Touch Panel
G+F+F

TF
Up to 128G

Communications

WIFI
802.11b/g/n/ac

BLUETOOTH
BT4.1 with BLE

GPS/AGPS
Support

MIC
Built-in microphone

Speaker
**Built-in stereo speakers
8Ω/1.5W**

NFC
ISO14443 Type A/B, Felica

USB
Type C



About Us

BioRugged(TM) specializes in biometric systems with a strong focus on durability, ease of use and mobile devices. Our devices are rugged and affordable for both rural and urban deployment. Our solutions range from handheld systems to custom-built, mobile enrollment kits.

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