EFFON WT04 Rugged Wearable Computer Owner's Manual

**WT04 Rugged
Wearable Computer**

Contents

Features

🔲 Android 10
🔲 IP65 durable and waterproof
🔲 Supports 4G and 3G cellular radio, 802.11a /b/g/n WiFi
🔲 Low energy Bluetooth 4.0 technology
🔲 2GB RAM +16GB Flash memory
3GB RAM +32GB Flash memory
🔲 Industrial Hands-free mobility.

Application Scenarios

Healthcare, Retail, Manufacturing, Transportation & Logistics, Hospitality, Mobile Computing, Supplies, Printing, Software, Data Capture, Location Solutions, RFID, and Services

WT04 Rugged Wearable Computer

Basic charateristics	
OS	Android 10
CUP	Quad-Core 1.2GHz
Display	4.0 inch TFT-LCD WVGA (480×800) color screen
Panel	Support Multiple finger touch, gloves touch.
Internal storage	2+16/3+32
Dimensions	Length:118mm, Width: 91mm, Height:33mm
Weight	273g (Included battery and wristband)
Buttons	Context Button, Home Button, Back Button,2 User definable buttons (F1, F2) , Button, power button
Main Battery	Rechargeable 3.8V 2850 mAh
Charging time	No more than 4 hours
RTC Battery	Real time clock battery
Radio Communication	
WIFI	WIFI: 802.11a/b/g/n/ac/d/e/h/i/k/r/v/w protocol (2.4G/5G dual-band WIFI) Cores info: EAP-TLS, EAP-TTLS, EAP-FAST, LEAP, PEAP-MSCHAPv2, PEAP-TLS, PEAP-GTC, PWD, SIM, AKA, WEP, WPA/WPA2-PSK, WAPI Certificate, WAPI-PSK

Current version	Android10 4-core 2.0GHz and does not support Android version upgrade
Bluetooth	Bluetooth 4.0 HS low energy
4G	Context Button, Home Button, Back Button,2 User definable buttons (F1, F2) , Button, power button
3G	UMTS(WCDMA)/HSPA+/DC-HSDPA:850/900/2100MHz
2G	GSM/EDGE:850/900/1800MHz
Expansion and Peripherals	
Camera	8MP camera with LED flash and auto-focus function; Support camera scanning
GPS	GPS,A-GPS,BDS
Slot	Micro SD/TF, Micro SIM
Interfaces	3.5mm Audio port, 9PinMagnetic pogo pin(With USB and charging Functions , Support wired scanner)
Audio	Load speaker, Microphone
Standard Accessories	Power adaptor, USB-Magnetic pogo pin data cable, Instructions, Wristband
Optional Accessories	Battery charger, ring scanner
Operating Temperature	-10℃ 50℃"
Storage Temperature	"-20℃ 70℃"
Humidity	5%RH—95%RH non-condensing)

Documents / Resources

EFFON WT04 Rugged Wearable Computer [pdf] Owner's Manual
WT04, WT04 Rugged Wearable Computer, Rugged Wearable Computer, Wearable Computer, Computer

References

- **User Manual**