



GLOBCOMM ST16/ST16K



A reliable companion in every situation

Global Communications presents the GlobComm ST16. Running Windows 10 Home, Pro, IoT or Android and with standard 4GB (8GB ST16K) RAM accompanied with a 64GB SSD (128GB ST16K) this tablet will allow you to run a suite of industry programs on a great looking 10.1" diagonal widescreen; 10-pt Projected Capacitive Touch display. This tablet will allow your team to be the most productive they've ever been!

KEY FEATURES

- All weather IP65 rated dust and water-resistant design MIL-STD-810G; 4-ft. Drops
- 10000mAh Replaceable Battery provides over 10 hours of continuous use
- Optional Integrated Barcode Scanner (1D or 2D)
- Serial and ethernet included
- Intel® Quad Core Z8350 Processor
- WiFi 802.11 a/b/g/n/ac, Bluetooth 4.0 and GPS



OPERATING SYSTEM

Windows 10 Home
Windows 10 Professional
Windows 10 IOT
Android 5.1

CPU

Intel® Atom Quad-Core Z8350; 1.44-1.84GHz
Intel®skylake Core™ m3-7Y30 i7 Generation (ST16K)

Memory

4GB DDR3L (2GB option)
8GB DDR3L (ST16K)

Storage

32GB / 64GB (16GB/32GB optional)
128GB (ST16K)

Display

10" 800*1280 IPS
10 point capacitive touch supports glove touch
Gorilla Glass3

Connectivity

Wi-Fi 802.11 ac/b/g/n
Bluetooth V4.0
3G model: Band B1/B3
4G LTE model: Bands B1/B2/B3/B4/B5/B7/B8/B28/B40

Cameras

GPS/BeiDou
Webcam
2.0MP front camera, 5.0MP rear camera with auto focus

Rugged Feature

IP65 (water and dust)
Shock & vibration: MIL-STD 810G 1m drop

Dimensions and Weight

280*187*22mm
1210g

Environment

Operating temperature -10 °C to 50 °C
Storage temperature -30 °C to 70 °C
Humidity: 95% Non-Condensing

Power Supply

Power Adapter: 5V/3A
Battery: 3.7V / 10000mAh Replaceable Battery

I/O Interface

SDHC/SDXC x1 max : 128G
12pin Pogo Pin x1
Micro USB 3.0*1, USB .0*1, RJ45, RS232
SIM slot x1
Micro HDMI slot x1
DC connector x1
3.5mm standard earphone jack

Optional

NFC, 1D/2D Barcode Scanner
Fingerprint Identification
Bright Sunlight Viewable Display (MOQ)
Desk Dock station (LAN, USB x 3)
Hand strap
4-point shoulder harness
Cigarette Charger
Standard Vehicle Mount Charger
Integrated Vehicle Mount Dock (2 x USB, 1 x serial) hardwired
or cigarette charge options incl. 12-32V converter

Regulatory approvals

FCC, CE, CCC, A-TICK, C-TICK, ATEX-Zone 2



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