

YOUR PARTNER FOR

RUGGED TABLETS, RUGGED SMARTPHONES AND OEM SOLUTION



**TO ACCOMPANY BUSINESSES IN
THEIR MOBILITY SOLUTIONS**

To accompany businesses in their mobility solutions, Logic Instrument presents the rugged **FIELDBOOK K101G2i5** tablet running Windows 10 Pro.

The **K101G2i5** comes with a 10" outdoor readable Dual-Mode display, which can be operated with fingers and an active digital pen for even more precise input. Also integrated are WiFi, Bluetooth 4.2, a precise GPS, 4G connections and a Barcode scanner (option). Furthermore, the **K101G2i5** is water and dust resistant to IP65 and complies with the MIL-Standard 810G.

FIELDBOOK K101G2i5

RUGGED 10,1" TABLET

- ✓ Bluetooth 4.2, WiFi, 4G LTE ME936
- ✓ Built-in 1D and 2D barcode scanner (option), GPS U-blox Neo 7M
- ✓ Outdoor readable dual-mode display with tempered glass
- ✓ IP65 and MIL-STD810G (temperature, RH, vibration, shock, 1m drop resistant)
- ✓ 8+ hours full-shift Lithium-ion 5.000 mAh / 7.4V battery, user replaceable

**IP65 & MIL-STD-810G
OUTDOOR READABLE
SCREEN**

LOGIC INSTRUMENT
an ARCHOS company

www.logic-instrument.com

OPERATING SYSTEM

Windows 10 Professional

PERFORMANCE

Intel® Core™ i5-8200Y Amber Lake
2 cores, 4 threads, Up to 3.90GHz
8GB DDR3 RAM / 128GB SSD

SCREEN

10.1" IPS FHD screen with 1920x1200 pixels
Tempered glass protected
300 Nits outdoor readable
10-finger capacitive multi-touch

CONNECTIVITY

Wifi 802.11 a/b/g/n/ac
Bluetooth 4.2
GPS U-blox Neo 7M
4G LTE ME936

INTERFACES

1 x USB2.0
1 x USB3.0
1 x RJ45 Ethernet 10/100 Mbps
1 x DB9 RS232
1 x 3.5mm audio
1 x SIM
1 x Micro SD up to 128GB
1 x DC-IN
1 x HDMI 1.4
1 x POGO port (12 pins)

BARCODE SCANNER (option)

Built-In 1D and 2D barcode scanner *

1D : UPC/EAN, Bookland EAN, ISSN EAN, UCC coupon code, code 128, GS1-228, ISBT 128, code 39, Trioptic code 39, code 32, code 93 et code 11

2D : PDF417, MicroPDF417, Data matrix inverse, Maxicode, QR code, Micro QR, Aztec, QR inverse, Aztec inverse, Han Xin inverse

CAMERAS

Front camera : 2MP
Back camera : 8MP

SENSORS

G-Sensor / Gyroscope / E-compass

RESISTANCE

1m drop resistant
IP65 Certification CE, WEEE, RoHS
MIL-STD-810G Certification
Operating Temperature -10°C to +50°C
Storage Temperature -30°C to +70°C
Operating Humidity 95% without condensation

*Choose when ordering



POWER SUPPLY

AC100V ~ 240V、50Hz/60Hz output DC 12V/4A
Battery: Lithium-ion 5.000 mAh / 7.4V , user replaceable
8+ hours runtime (720p video full-screen @150 Nits)

DIMENSIONS / WEIGHT

270 x 178 x 20mm / 1,14kg

OPTIONS AND ACCESSORIES

Many accessories available, see catalog
(Vehicle supports, charging docks, carrying tools, etc.)

IN THE BOX

Tablet, battery, AC-DC adapter, active stylus, handle, wrist strap and user guide