

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 K101G2 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 4.0, a precise GPS, 4G connections, a Barcode scanner (option) and for more security a fingerprint reader. Furthermore, the K101G2 is water and dust resistant to IP65 and complies with the MIL-Standard 810G.

FIELDBOOK K101G2i5

RUGGED 10,1" TABLET

- ✓ Bluetooth 4.2, WiFi, NFC, 4G LTE ME936
- ✓ Built-in Fingerprint reader, 1D and 2D barcode scanner (option), NFC, 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

**1D and 2D
INTEGRATED
BARCODE SCANNER (option)**
+
**IP65
DUST TIGHT AND
PROTECTED AGAINST
JETS OF WATER**

LOGIC INSTRUMENT
an ARCHOS company

www.logic-instrument.com

OPERATING SYSTEM

Windows 10 Professional

PERFORMANCE

Intel® Core i5-8200Y Amber Lake
Quad-Core CPU with 4MB cache and up to 1.92 GHz
8GB DDR3 RAM / 128GB Storage

SCREEN

10.1" IPS FHD screen with 1920x1200 pixels
Tempered glass protected
400 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 port USB 2.0
1 x port USB 3.0 type A
1 x port Ethernet RJ45
1 x port RS232 DB9
1 x 3.5mm jack audio
1 x SIM card
1 x micro SD max 128GO
1 x bouton DC-IN
1 x mini HDMI 1.4 port Type C
1 x POGO port (12 points)
1 x Finger print scanner

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 : 5MP

SENSORS

G-Sensor / Gyroscope / E-compass

RESISTANCE

IP65 and 1m drop resistant
IP65 Certification CE, WEEE, RoHS
MIL-STD-810G Certification
Operating Temperature -20 to +50°C
Storage Temperature -30 to +70°C
Operating Humidity 95% without condensation

*Choose when ordering



POWER SUPPLY

Universal AC 100V ~ 240V, 50~60Hz Input;
Output 5VDC@3A
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, mini USB -> USB cable,
adapter AC 100V-240VAC with plugs EU, UK & US,
active stylus, handle, wrist strap and user guide

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