

FIELDBOOK K122M3



KEY FEATURES

A powerful device

The FIELDBOOK K122M3 is powered by a 64-bit Intel M3 processor running at 2.2GHz with 8GB of RAM and 128GB of internal storage, to run the most demanding enterprise applications.

A fully rugged tablet

Designed to operate in harsh environments, the FIELDBOOK K122M3 is certified IP65 and is totally protected against dust and water. The tablet can resist to drops, shocks and extreme temperatures (-10°C to +50°C).







Get Productively Creative with Windows 10

Get a new and improved Windows 10 when you choose the FIELDBOOK K122M3. Whether you want to work or play, Windows 10 helps you interact with your devices in the perfect way. Amazing apps like Mail, Calendar, Music, Video, Maps, and more come standard with Windows 10 and use OneDrive to back up your information. This 2-in-1 tablet also comes with Excel Mobile, Word Mobile, and PowerPoint Mobile.



Technical Specifications

OS

Windows 10 PRO 64-bit

Hardware

Intel® Skylake Core™ m3-7Y30 4M Cache, up to 2.20 GHz Intel® HD Graphics 515 8GB of RAM 128GB of Internal Storage

Screen

12.2 inch; 16/10 ratio 1920 x 1200 pixels; IPS

10-point capacitive screen with digitizer Tempered glass : 7H-anti-scratch TP

Handwriting support

Wireless Technologies

Wifi 802.11 b/g/n/ac; 2.4 GHz / 5 GHz

Bluetooth 4.0 4G modem

LTE: BI/B2/B3/B4/B5/B7/B8/B13/B17/B20

WCDMA/HSDPA/HSUPA/HSPA+: 850 MHz/900 MHz/

1700 MHz (AWS)/1900 MHz/2100 MHz

GPRS/EDGE: 850 MHz/900 MHz/1800 MHz/1900 MHz

Sensors

G-Sensor/Gyroscope/E-compass

NFC NXP

GPS: U-blox NEO-7, GLONASS, QZNASS, QZSS

Speakers: 2x 8Ω/0.8W; Waterproof

Mic: Sensitivity -42db; Output resistance $2.2k\Omega$

Cameras

Front: 2 MP Sensor Back: 5 MP Sensor

Interfaces

1x USB 2.0

1x USB 3.0

1x USB Type-C (USB2.0)

1x HDMI 1.4a

1x 3,5mm audio jack port

1x micro SD slot (max. 128GB; SDHC/SDXC)

1x SIM card slot

1x RJ45 Gigabit Ethernet

1x DB9 RS232

1x DB9 RS485

1x Docking POGO connector

Power Supply

Charger: 12V/4A (AC100V ~ 240V, 50Hz/60H)
Battery: 6 500mAh/7.4V Hot swappable

Battery life: 6 hr (50% volume, 200 lumens, FHD video)

Dimensions

319.6 x 216 x 23.4 mm

Weight: 1 500g

Rugged Features

IP65 (water and dust resistant)

1.2m drop resistant

Operating temp. -10°C to +50°C

Storage temp. -30°C to +70°C

Humidity: 95% non-condensing

Accessories

Included

Carrying handle Digitizer pen Back strap

Optional

Keyboard

Desk mount

Vehicle passif mount

Car charger