



FIELDBOOK · SMARTPHONE

Fieldbook F57G2 Smartphone

Industries: Industry · Logistics · Public safety

Barcode scanner 1D/2D barcode scanner integrated into the edge



IP67

IP RATING

400 nits

BRIGHTNESS

265 g

WEIGHT

CORE SPECIFICATIONS

Display size	5.7 inch
Resolution	HD+ (720 x 1440)
IP rating	IP67
MIL-STD	-
Brightness	400 nits
Processor	Octa-core Cortex-A53 2.0 GHz (Helio P22), GPU IMG PowerVR GE8320
Memory and storage	4 GB RAM · 64 GB flash storage
Battery	3.85 V, 4,300 mAh, tool-free replaceable; optional 6,000 mAh
Weight	265 g
Operating temperature	-20 °C to +50 °C
Interfaces	2× nano-SIM slot · 1× microSD slot · 1× waterproof USB Type-C · 1× waterproof POGO power connector · 1× waterproof accessory POGO connector
Configurable	Yes, interactive configurator on the product page (3 groups)

Source for display size to interfaces (eleven core rows): manufacturer datasheet (Logic Instrument, as at 12 September 2022, French). MIL-STD is not quantified there and stays "-". Source for "Configurable": interactive configurator on the product page, based on the manufacturer datasheet (see source per option there).

INTERFACES

- 2× nano-SIM slot
- 1× waterproof USB Type-C
- 1× microSD slot
- 1× waterproof POGO power connector



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– 1x waterproof accessory POGO connector

CERTIFICATIONS AND RUGGEDNESS

IP67

FEATURES AND OPTIONS

Barcode scanner	1D/2D barcode scanner integrated into the edge
Cameras	5 MP front camera, 13 MP rear camera with flash
Buttons	power button, 2x volume buttons, 2x programmable buttons (scan, PTT, and other functions)
Ruggedness	reinforced design, drops from up to 1.5 m height, resistant to salt spray
Optional accessories	extended battery (6,000 mAh), screen protector, strap, pistol grip, case with belt clip, RFID UHF EPC Global Class1 Gen2 / ISO 18000-6B/6C, PAF20 fingerprint reader, charging stations with 1 or 5 ports

CONFIGURATION OPTIONS

READERS AND SECURITY

UHF RFID reader (EPC Global Class1 Gen2 / ISO 18000-6B/6C) with PSAM slot [\[DB\]](#)

Fingerprint reader PAF20 (FBI certified) [\[DB\]](#)

BATTERY AND POWER

Extended battery, 6000 mAh (replaces the standard 4300 mAh, tool-free swappable) [\[DB\]](#)

ACCESSORIES

Spare battery, 4300 mAh (standard capacity) [\[DB\]](#)

Spare power adapter AC/DC [\[DB\]](#)

Charging station for 1 device with additional battery charging slot [\[DB\]](#)

Charging station for 5 devices [\[DB\]](#)

Screen protector film [\[DB\]](#)

Carrying strap (webbing strap) [\[DB\]](#)

Pistol grip [\[DB\]](#)

Pouch with belt clip [\[DB\]](#)

Rear grip [\[DB\]](#)

db Fieldbook F57G2 manufacturer datasheet, Logic Instrument, as at 12.09.2022, French (the only available language version), /datasheets/FR/Logic-Instrument_Fieldbook_F57G2-FR-V4-avec-accessoires.pdf

Options from the French manufacturer datasheet (Logic Instrument does not publish a German or English version for this model). The designations are translations.

MANUFACTURER DATASHEET

Logic Instrument, as at 12 September 2022 · binding source

[Logic-Instrument_Fieldbook_F57G2-FR-V4-avec-accessoires.pdf](#)

This overview was compiled from the documented information and is not a manufacturer datasheet. The manufacturer's specifications are binding. Subject to change, errors reserved, technical developments subject to change. As at: 8 August 2026.



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