



FIELDBOOK · LAPTOP

Fieldbook RC300 Laptop

Industries: Industry · Public Safety · Transport

Operating system Windows 10 Pro 64-bit, Windows 11 compatible according to the manufacturer description



IP65

IP RATING

810G

MIL-STD

700 nits

BRIGHTNESS

2.1 kg

WEIGHT

CORE SPECIFICATIONS

Display size	13.3 inch
Resolution	1920 x 1080 (Full HD)
IP rating	IP65
MIL-STD	MIL-STD-810G
Brightness	700 nits
Processor	Intel® Core™ i7-1165G7, Intel® Iris® Xe (graphics)
Memory and storage	16 GB DDR4 RAM · 256 GB SSD (further options available per the manufacturer datasheet)
Battery	2 independent batteries, each 2,800 mAh / 11.1 V, tool-free hot-swappable
Weight	2.1 kg
Operating temperature	-20 °C to +60 °C
Interfaces	USB Type-A 3.0 × 3 · Thunderbolt Type-C × 1 · Audio 3.5 mm × 1 · Micro SD × 1 · Nano-SIM × 1 · RS232 (DB9) × 1 · RJ45 (Gigabit LAN) × 1 · HDMI × 1
Configurable	No – The manufacturer datasheet (v2) lists no specifically itemised options, the specification is fixed.

Source for display size to interfaces (eleven core rows): manufacturer datasheet (Logic Instrument, as at 07 February 2024, French). Source for configurability: comparison table: laptops (German)(unchanged, not a manufacturer property).

INTERFACES

- USB Type-A 3.0 × 3
- Audio 3.5 mm × 1
- Thunderbolt Type-C × 1
- Micro SD × 1



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- Nano-SIM × 1
- RJ45 (Gigabit LAN) × 1
- RS232 (DB9) × 1
- HDMI × 1

CERTIFICATIONS AND RUGGEDNESS

MIL-STD-810G

IP65

FEATURES AND OPTIONS

Operating system	Windows 10 Pro 64-bit, Windows 11 compatible according to the manufacturer description
Camera	2 MP (front camera)
Connectivity	WiFi 6 a/b/g/n/ac/ax, Bluetooth 5.1/BLE, 4G LTE FDD
Security	TPM 2.0, fingerprint reader, easily removable SSD, Kensington lock
Ruggedness	magnesium alloy frame, drop-resistant up to 1.22 m according to the manufacturer description
Accessories	bag, transport case, car charging cable
Scope of delivery (per manufacturer description)	laptop, AC/DC power adapter, power cable, quick start guide

MANUFACTURER DATASHEET

Logic Instrument, as at 07 February 2024 · binding source

[Logic-Instrument_Fieldbook_RC300_V2_FR.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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