

ROCKBOOK-1330

13.3" Rugged Laptop

13.3" rugged laptop with high robustness, stability and reliability that can adapt to harsh working environments. It is waterproof, dustproof, anti-vibration, anti-shock, salt fog proof, mold resistant, wide temperature range, light and portable. Its environmental adaptability and electromagnetic compatibility strictly comply with GJB standard, which can meet the application requirements of special industries in harsh environments.



Product Features



Lightweight body
portable and reliable

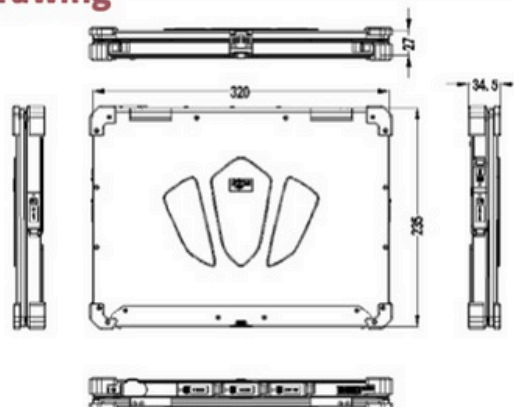


High performance and
long endurance



High-definition screen
sunlight readable

Product Dimensions Drawing



Product specifications

Item	Description
Processor	Intel® Core™ i7-6600U 2.6GHz (maximum 3.4GHz) dual-core quad thread
Display	13.3" LCD, resolution 1920×1080, sunlight readable
Memory	Onboard 8GB DDR4 memory 1 x SO-DIMM expansion memory slot, the maximum capacity of the complete PC can be expanded to 40GB
Storage	1 x mSATA port, with 128G SSD as standard configuration
Graphics card	Intel HD Graphics 520 Integrated Display Technology
Optical drive	1 x USB external CD-R drive
I/O ports	1x HDMI port 2x RJ-45 10M/100M/1000M self-adaptive Ethernet port 3 x USB3.0 port 2x RS-232 COM ports (supporting RS-232/422/485 mode, which can be adjusted and selected through BIOS; all are RS-232 by default) 1x Audio standard jack (headset, MIC two-in-one) 1x DC power supply input port (aviation plug)
Communication	1 x M.2 slot, standard with WiFi/Bluetooth module
Keyboard and mouse	86-key waterproof plastic keyboard, with left and right keys waterproof touchpad mouse
Audio function	HD audio processor/2x built-in loudspeakers/1x built-in MIC
Power adapter	AC power adapter: AC100~240V, DC19V@180W, aviation plug-in type
Battery	2x 3350mAh intelligent lithium batteries (quickly removable)
Overall dimensions	320mm (W) × 235mm (D) × 27mm (H) (excluding wrap angle and handle), tolerance ±1mm
Weight	≤2.3Kg (excluding power adapter and accessories)
Operating system	Support Windows7, etc.
Indicator	7x LED indicator 1. Power LED indicator (green) 2. Battery A charging/discharging indicator (green and red) 3. Battery B charging/discharging indicator (green and red) 4. Hard disk working indicator (green) 5. Wireless network working indicator (green) 6. Digital lock indicator light (green) 7. Case lock indicator (green)
Temperature	Working temperature: -20°C~+55°C Storage temperature: 40°C ~ +70°C
Damp heat	Constant damp heat: +30°C~+60°C, 95%RH
Vibrations	Power-on status, frequency 5~5.5Hz/double-amplitude displacement amplitude 25.4mm, frequency 5.5-200Hz/acceleration 1.5g, X/Y/Z triaxial, single-axis scanning time 12min, single-axis test time 30min
Shocks	Power-on status, half-sine wave /15g/11ms, X/Y/Z three axes and six directions, 3 shocks in each direction, 18 times in total
Protection grade	Meet IP65, with test time of 3min Meet the procedure III dripping test, with a test time of 15min
Salt spray (sample)	Spraying for 24H + drying for 24H alternately, with a total of 2 cycles of 96H
Mould (sample)	Strain group 2, test for 28 days, and the evaluated grade is not greater than Grade 2
EMC	Meet the seven relevant requirements of J&G on land (CE102/CS101/CS114/CS115/CS116/RE102/RE103)

Ordering information

Model No	Description
1330-i7-6600U	i7-6600U 2.6GHz/8GB/128GB SSD/13.3" high brightness LCD/2*3350mAh battery/USB CD-ROM/WiFi/Bluetooth/180W aviation adapter