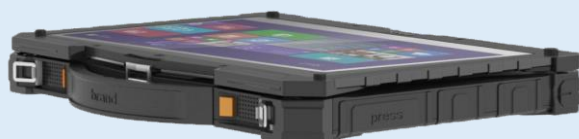




C133 FULLY RUGGED LAPTOP



- Built-in lithium-ion polymer double battery, large battery supports hot swap
- Intel®skylake Core™ i7-6660U Processor
- 13.3" Optional SLR Sunlight readable touch panel, 10 points Capacitive, G+G, Above 7H-Anti-scratch, optional handwriting
- Optional self-destruction function of storage, Support PCIE M.2 and SATA, Port Connectors
- Built-in Intel® dual band WLAN 802.11ac/b/g/n, AC3165 optional 3G/4G communication module
- Optional 1D/2D barcode scan
- 360° screen rotation
- Support Ublox GPS high-precision positioning; dual-band WIFI; wide temperature battery;
- IP65 Protection level
- MIL-STD-810G Certificate



Rugged Computing Platform

Specifications

Computing System

CPU

Intel®skylake Core™ i7-6660U Processor
4M Cache, up to 3.40 GHz(Sky Lake -U)

GPU

Intel® Iris™ Graphics 540,
optional Intel® HD Graphics 520

RAM

DDR4-2133, SO-DIMM, 8GB (Dual channel),
Optional 8GB/16GB, MAX 32GB

SSD

128GB/256GB/512GB With self-destruction function,
Support PCIE, M.2 and SATA Port Connectors

Built-in modules

Electronic compass, Gyroscope, L_sensor, Gravity acceleration sensor

Display

13.3 inch LCD 16:10, FHD 1920*1080 EDP, Brightness 1000cd/m²
Optional SLR Sunlight readable display

Touch Panel

10 points Capacitive, G+G, Above 7H-Anti-scratch, TP thickness:
1.1mm, COF, optional handwrite

Network Connections

Bluetooth Built-in BT4.2(BLE)

WLAN

Built-in Intel® dual band WLAN 802.11ac/b/g/n AC3165
Optional Intel® dual band WLAN 802.11ac/b/g/n AC7265

3G

Optional FIBOCOM H380 WCDMA 900MHz/2100 MHz, GSM/GPRS/
EDGE:900, MHz/1800 MHz, HSDPA: UL 5.76 Mbit/s; DL 7.2 Mbit/s

4G

HUAWEI ME909S-120 FDD LTE: Band 1, Band 2, Band 3, Band 4, Band
5, Band 7, Band 8, Band 20, all bands with diversity
WCDMA/HSDPA/HSUPA/HSPA+: Band 1, Band 2, Band 5, Band 8, all
bands with diversity GSM/GPRS/EDGE: 850 MHz/900MHz/1800
MHz/1900 MHz

TPM Optional

GPS

U-blox NEO-M8N, support: GLONASS,QZSS,GPS,BaiDou; Capture
sensitivity: -163 dBm; Cold Start Time: <30s, Hot start time: <28s,
frequency: 0.25 Hz ... 10 MHz (configurable)

PCIE X4 Optional

Fingerprint Optional

UHF RFID Optional

Fan control

ntelligent fan control system

Camera Front 2.0MP

Speaker Built-in 2*1W Hi-Fi Dual Channel Speaker

Mic Built-in Sensitivity:-42db, output resistance 2.2kΩ

LED

POWER LED, Battery on charging LED

Data Collection

1D Scan Option

MOTO SE655E100R, optical resolution: 5mil, SCAN SPEED:
50times/s, Code support :UPC/EAN, Bookland EAN, UCC
Coupon Code, ISSN EAN, Code 128,GS1-128, ISBT 128,
Code 39, Trioptic Code 39, Code 32, Code 93, Code 11

2D Scan Option

Honeywell N3680 hard decode, optical resolution: 5mil,
scan speed: 50times/s, Code support: PDF417, MicroPDF 417,
Data Matrix, Data Matrix Inverse Maxicode, QR Code,
Micro QR, QR Inverse, Aztec, Aztec Inverses, Han Xin,
Han Xin Inverse

Interfaces

TF slot External Memory, support MicroSDx1 max: 128G

Optional SIM card slot x1, for 3G/4G communication

Earphone Jack/Mic 3.5mm earphone jack&Mic x1

USB 3.0x3

DC 19V 3A 3.5mm Power connector x1

LAN Jack x 1

HDMI x 1

Serial port Interface

DB9 (RS232) x1, DB9 (RS485) x1, DB9 (RS422) x1

Optional interface / slot

VGA x 1, SATA 3.0 X1, Pogo Pin x 1

Button

Power on/off x 1

Waterproof keyboard (backlight) x1

System restore x 1

Self-destruction x 1

Power Adaptor

AC100V ~ 240V, 50Hz/60Hz output DC 19V/3.42A

Battery

Built-in lithium-ion polymer double battery/Large battery supports hot
swap, 4500mAh/7.4V (dual battery)

Dimension: 352*247.5*41.5mm

Weight: 2.8kg

Device Color: according to customer requirement

Operation System

Microsoft® Windows® 7 / Microsoft® Windows® 10

Certificate System

IP65

MIL-STD-810G

Reliability

Drop Height: 100cm composite wood floors, in operation status

Operate Temperature: -20 °C to 55 °C

Store Temperature: -40 °C to 70 °C

Humidity: 95% Non-Condensing



XINGTAC

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