

Physical specifications	
Measurements	128 mm (base) x 135 mm (height) x 94 mm (wide)
Weight	231g and 590 g with battery
Accessories	Power Supply/Battery charger
	Battery pack
	Cable adapter USB
Technical specifications	
Supply	100 – 240 Vac / 50 Hz (entry 5 Vdc)
Li-ion battery	13.200 mAh (charging: 7-8 hours) with PCM overcharge protection.
	Work efficiency > 80%
Consumption	10 W max.
Charging power	4 – 8 W
Wi-Fi IEEE 802.11	b/g/n: 2,4 GHz (CHAtUn)
	b/g/n: 2,4 GHz i 5 GHz (CHAtUm)
Data rate PHY	150 Mbps (CHAtUn)
	150 Mbps (CHAtUn)
	144 Mbps @ 20 MHz and 300 Mbps @ 40 MHz (CHAtUm)
Channel width	20/40 MHz
Security	AES128/256-CBC
Micro SD - XC	16 GB C.10 expandable to 64 or 128 GB
Operation environment	
Working temperature	0° C to + 40° C
Storage temperature	-40° C to + 70° C
Humidity	10% al 90% HR without condensation
Storage humidity	5% al 90% HR without condensation

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Regulation:

Electrical security: Certifications UL60950-1, CSA C22.2 No.60950-1, EN60950-1/IEC60950-1

Charging system security: IEC 60950-1 / IEC 62368-1 for mobile phone; IEC 60335-2-29 for battery charger.

Ambient characteristics: Conformal with RoHS.

WLAN i NFC: UE: EN 300 328, EN 301 893; EE, UU: FCC Part 15.247. 15.407; Canada: RSS-210; ISO 14443 A, NFC Forum

Exposition to RF, immunity, SRD: UNE-EN 55032:2016 +/AC:2017-07, UNE-EN 55035:2017, UNE-EN 301 489-1 v2.1.1 (2017-03-01) Part 1, EN 301 489-3 v2.1.1 (2017-03) Part 3.

EMI/RFI: UE: EN 301 489-1, EN 301 489-17, EN55022 Clas B, EN55024