


<b>Inputs</b>	BT/FM/AM/SW/USB/microSD/AUX
<b>AUX wired input</b>	Ø3.5 mm
<b>Speaker</b>	5 W / 4 Ohm / Ø89 mm
<b>Power output</b>	4 W max.
<b>f</b>	200 – 20,000 Hz
<b>THD</b>	≤ 5%
<b>S/N</b>	≥ 52 dB
<b>FM radio range</b>	87.5 – 108 MHz
<b>AM radio range</b>	522 - 1620 kHz
<b>SW radio range</b>	9.5 – 18.0 MHz
<b>Bluetooth freq. range</b>	2,402-2,480 GHz
<b>Bluetooth ERP</b>	≤ 2.5 mW / ~10 m max.
<b>BT version</b>	v4.1
<b>BT profiles</b>	A2DP, AVRCP
<b>File formats</b>	MP3, WAV
<b>File system</b>	FAT-32, max.32GB
<b>Operation time</b>	~21 h (rechargeable battery)
<b>Solar panel</b>	135 x 40 mm, monocrystal
<b>Solar power</b>	3,85 V / 53 mA (direct sunlight)
<b>Solar charging time</b>	~5 days (5 x 8 h direct sunlight)
<b>USB Type-C charge</b>	300 mA (OFF) / 600 mA (ON)
<b>USB charging time</b>	~5 h
<b>AC charging time</b>	~5 h
<b>Rechargeable battery</b>	3.7 V / ~1200 mAh, Li-ion, 18650
<b>Battery, option</b>	3 V  / 2xD/LR20 (1.5 V)
<b>AC power for charge</b>	230 V~ 50 Hz / 4 W
<b>T a</b>	5 °C ...+35 °C
<b>Dimensions</b>	228x150/195x85 mm
<b>Weight</b>	1030 g