

LED display	4-digit, white, 21 mm
Audio functions	FM / BT TWS / USB / microSD / AUX / WHITE NOISE / ALARM / HANDSFREE
FM radio	87.5 – 108.0 MHz
Bluetooth freq. range	2.402-2.480 GHz / v5.0
Bluetooth ERP	<2.5 mW / 10 m max.
Handsfree microphone	condenser, built in
File format	MP3, WAV
File system	FAT32, max. 64 GB
Frequency range	70 - 20.000 Hz
THD	≤ 5%
S/N ratio	≥ 65 dB
Output power	2 x 5 W + passive subwoofer
Wide range speakers	2 x 1.5" (38 mm)
White noise generator	7 natural sounds

RGB LED light	variable 12 + OFF
Wireless pad	Qi protocol, 10 W max.
Wireless pad charger	USB-C QC, PD (5V3A, 9V2A)
Receiving distance	~1-3 mm
Conversion	≥ 73%
Frequency	105-205 kHz
Speaker charging time	~3.5 h
Operation time	~7 h
Speaker battery charge	5 V \square / 1.0 A Type-C
Wireless pad charge	5 V \equiv / 3 A, 9 V \equiv / 2 A min.
StandBy mode	battery charge (1.0 A, 5 W)
Li-ion battery 2CAA	3.7 V / 1800 mAh / ~6.66 Wh
T operation	0 °C ...+35 °C
Dimensions	180 x 90 x 100 mm
Weight	850 g