

Speaker Specification

Factory: Shenzhen Ablee Electronic Co., Ltd. Model: G9

Speaker type (passive/active)	Active
Speaker type (Stereo/Mono)	Stereo
Amplifier type (digital/analog)	Digital: CLASS D
Sound Pressure (the max sound pressure of the speaker in one metre distance in dBA)	102 dBA
Bluetooth type	BT Version: V5.0 Chip: MVSILICON BP1408
Bluetooth transmission range [m]	10 m
Net Weight [Kg]	0.788 Kg
Dimensions [mm]	197 × ϕ 113 × ϕ 107 mm
Number of drivers	2 (with dual passive radiator)
Wattage of each driver [W RMS]	10W
Size of each driver [mm]	45 mm
Impedance of drivers	4 Ω
Frequency response [HZ - KHZ]	60Hz-18.5KHz
Numbers of Diaphragm	2
Diaphragm size [mm]	ϕ 55 mm
S/N Ratio	≥ 70 dB
Lithium battery	2500 mAh
Voltage of the battery [V]	7.4 V
THD	$\geq 1\%$
charging time for the speaker to charge the battery from 0% to 100% charge	5H
playtime for the speaker for the volumes 30%, 50% and 70%	8h,6h,4h
Waterproof level	IPX4
Inputs [type,Volt, Current,Watt]	Input type: DC Volt:5V Current:1A Max Watt: 5W Max
Support max U disk (Mp3/WAV/WMA)	32G