Specifications

Headphones

Type	Dynamic
Driver Diameter	5.8mm
Frequency Response	10 - 40,000Hz
Sensitivity	100dB/mW
Impedance	16 ohms
Charging Time	Headphones：Approx. 1.5 hours* Charging case：Approx. 3 hours (USB charging), Approx. 5 hours (wireless charging). *Depending on operating conditions.*
Operating Temperature	5℃ - 40℃ (41℉ to 104℉)
Operating Time	Continuous transmission time (music playback): Max. approx. 6.5 hours with ANC on and 7.5 hours with ANC off (Headphones), Max. approx. 20.0 hours with ANC on and 24.0 hours with ANC off (if charging case is used in combination) *Depending on operating conditions.*
Weight	Headphones: Approx. 4.7 g (0.17 oz) (L side), approx. 4.7 g (0.17 oz) (R side); Charging case: Approx. 47.5 g (1.7 oz)
Microphone Type	MEMS type
Microphone Sensitivity	-38dB（1V/Pa, at 1kHz）
Microphone Polar Pattern	Omnidirectional
Power Supply	Headphones：DC3.85V lithium ion battery (built-in) Charging case：DC3.85V lithium ion battery (built-in)
Water-Resistant (drip-proof) Performance	IPX4 (headphones only)
Accessories Included	USB charging cable (30 cm (12") USB Type-A / USB Type-C) Eartips: Soft (XS, S, M, L), Standard (XS, S, M, L)
Notes	*Charging takes longer when the temperature is below 10℃ (50℉) or above 30℃ (86℉). For product improvement, the product is subject to modification without notice.

Bluetooth®

Bluetooth® Version	Bluetooth Ver.5.1
Operating Range	Line of sight - approx. 10 m (33')
Maximum RF Output	12mW EIRP
Frequency Band	2.4GHz band（2.402GHz～2.480GHz）
Modulation Method	GFSK, Pi/4DQPSK, 8DPSK
Spread Spectrum Method	FHSS
Compatible Bluetooth Profiles	A2DP, AVRCP, HFP
Support Codec	LDAC, AAC, SBC
Supported Content Protection Method	SCMS-T
Supported Sample Rates	44.1kHz, 48kHz, 96kHz (When using LDAC codec)
Supported Bit Rates	16bit, 24bit (When using LDAC codec)
Transmission Band	10Hz - 47,000Hz (when LDAC 96kHz sampling), 20Hz - 20,000Hz