

Jabra Elite Active 45e

Engineered for wireless music, calls and sport.
Waterproof durability* and superior fit.

- Comfortable, secure earbuds with Earwings and Earhooks
- IP67-rated waterproof durability with 2-year sweat and dust warranty**
- Run safely with an earbud design to keep you aware of the surroundings
- Up to 9 hours battery on a single charge
- 2-microphone call technology for superior calls
- One-touch access to Amazon Alexa***, Siri®, and Google Assistant™



Specifications

Audio	Ambient and wind noise reduction for calls	Yes (2 microphone noise reduction technology)
	Customized Call EQ	3 default equalizer settings
	Speaker size	φ12.0*4.7
	Speaker sensitivity	107dB±3dB
	Speaker impedance	16 ohm
	Speaker max input power	10mW
	Speaker frequency range	20Hz-14KHz
	Speaker bandwidth Music mode	A2DP
	Speaker bandwidth Speak mode	HFP
	Microphone type	MEMS
	Microphone sensitivity	-38 dBV (94 dB SPL @ 1 kHz)
	Microphone frequency range	20Hz-20KHz
	Microphone bandwidth	100Hz-8KHz (Wideband)
Headset bandwidth	1M Hz	
Fit & Comfort	Form factor	Wireless In Ear
	Secure fit	The adaptable Earhook and the Earwing make sure the headset stays fit and secure on the head
	Earhooks	Yes, customizable for perfect fit
	Earwings	Yes
	Eargels	Open design, keeps you aware of the surroundings
	Multi-function button	Power on/off (hold), play/pause music, answer/end call, bluetooth pair (hold)
Battery	Talk time	Up to 9 hours
	Standby time	Auto off after 15 min without connection, and 60 min without activity. >73hrs
	Charging time, dedicated USB wall charger (500mA)	Full charge in 120 minutes
	Quick charge	15 minutes charging equals 1 hour of battery
Connectivity	Connectivity	Bluetooth (R)
	Connection (mini jack, USB, etc)	Micro USB (charging only)
	Supported Bluetooth profiles	HSP/HFP/A2DP/AVRCP/PBAP/GATT
	Bluetooth compliance	Bluetooth® 5.0
	Bluetooth wireless technology	Bluetooth® 5.0
	Operating range from device	Up to 10m
	Multiple device pairing	Up to 8, two devices can be connected simultaneously
General	What's in the box	Earbuds, USB cable, accessory box, quick start guide and cover page
	Operating temperature	0°C - 45°C
	Storage temperature	-20°C - 85°C
	Features	IP67, 9 hours battery, Open acoustic design, Windnoise protection
	Packaging dimensions (LxWxH mm)	Case: 390*300*211, Unit:124*55*187.4
	Main unit dimension (LxWxH mm)	40 x 10.5 x 12
	Gross weight (with cable)	29g
	Net weight (without cable)	23.4g
	Materials used (outside)	PC/ABS plastic. Silicon rubber. TPEE/TPE
	Neckband material	TPE
	Pairing PIN, if applicable	0000
	Charging plug dimensions	uUSB
	Warranty**	IP67-rated waterproof design, with 2-year warranty against sweat and dust
Certifications	Bluetooth® 5.0, CE, FCC, IC, RoHS, REACH, TIA-810-B, TIA-920.130-A	

*The Elite Active 45e earbuds are IP67-verified to withstand fresh water up to one meter for 30 minutes

** Registration required with Jabra Sound+app

***Operating system dependent