



Jabra
SP 500

What is Bluetooth® wireless technology?

Bluetooth wireless technology is a radio technology developed to deliver short-range wireless mobility. Bluetooth technology eliminates the need for wires between devices, such as mobile phones and headsets, and enables communication between devices that are in close proximity to one another. Bluetooth facilitates fast, secure transmissions of both voice and data. More information is available at www.bluetooth.com or www.bluetooth.org

Bluetooth compliance	Bluetooth 1.2 specifications	
Supported Bluetooth profiles	Bluetooth headset and hands-free profiles	
Compatibility	Compatibility Bluetooth devices that are compliant with Bluetooth 1.1 (or higher) specifications and support the Bluetooth headset and/or hands-free audio profiles	
Operating range	Up to 10 metres (33 feet)	
Paired devices	Up to 8, one at a time	
Talk time	Up to 20 hours	
Standby time	Up to 480 hours / 20 days	
Charging time	Approximately 2 hours and 40 minutes	
Weight (speakerphone)	170g (6oz)	
Speakerphone dimensions	L125mm (5") x W73mm (2.9") x D34mm (1.3")	
Microphone	Sensitivity	-44 dB +/- 3 dB (1kHz, 0db=1V/Pa)
	Coverage	360° coverage
	Uni-directional	Yes. Uni-directional microphone contained in adjustable microphone boom allows for improved sound quality in high-noise environment (patent pending on boom).
	Noise canceling	Yes
Microphone arm pivot range	120°	
Length of microphone arm	93 mm (3.7")	
Optimal user distance from microphone	200- 600 mm (8" - 24")	
Speaker	Sensitivity 90 dbSPL +/-3 dB / 1W	
Amplifier output	2 watt RMS	
Max speaker sound pressure level	96 dB SPL	
Volume control	Digital volume wheel	
Operating temperature (charging)	0° C to 40° C (32°F to 104°F)	
Operating temperature	0° C to 65° C (32°F to 149°F)	
Storage temperature	-20° C to 45° C (-4°F to 113°F)	
Waterproof	No	
Batteries supplied	Two 1.2 Volt AA nickel metal hydride (NiMH) rechargeable batteries that must be fully charged before you use the speaker phone for the first time	
AC power adapter	6VDC, 850mA output, 100-240VAC, 50-60Hz input	
Vehicle power charger	6VDC, 850mA output, input 11-16VDC	
Speakerphone materials	polycarbonate (PC), thermoplastic polyurethane (TPU)	
Pairing passkey or PIN	0000	
Status modes	Off mode, active mode, standby mode, mute mode, low-battery mode, pairing mode, office mode	
What's in the package?	1 Jabra SP500 Bluetooth speakerphone, 2 AA rechargeable batteries (inserted in the unit), 1 visor clip, 1 suction mount, 1 illustrated user manual, 1 AC power adapter, 1 vehicle power charger	
Supplied mounting accessories	Removable visor clip for in-car sun visor and removable suction mount for windshield	
Certification	CE, FCC, IC	
Warranty	North America /APAC: One-year limited warranty. EMEA:Two-year limited warranty	

Technical Specifications

The Jabra SP500 – The Bluetooth® speakerphone that's as mobile as you are!

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Jabra



Bluetooth®

www.jabra.com