JABRA SUPREME UC

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General information

TOPIC	DESCRIPTION
Type	Wireless *Bluetooth* headset
Bluetooth compliance	*Bluetooth* version 3.0
Supported *Bluetooth* profiles	A2DP, hands Free Profile (v1.6), Headset profile, PBAP
Supported modes	SCO, eSCO, Sniff mode
Operating range	Up to 10 meters (33 feet)
Bluetooth pairing table for headset	Up to 8 trusted devices 2 simultaneous *Bluetooth* connections (MultiUse™)
Bluetooth pairing table for dongle	Up to 8 trusted devices 1 simultaneous *Bluetooth* connection
Computer connection	Dongle USB 2.0
Bluetooth audio bandwidth	Narrowband, Wideband (HD voice), A2DP
Talk time	Up to 6 hours
Standby time	Up to 15 days
Wearing style	Earhook, left/right interchangeable
Weight of headset	18 g (0.064 oz)
Dimensions of headset	89,7 x 29,9 x 21,9 mm (3.53 x 1.18 x 0.86 in)
Dimensions of dongle	15,8 x 21,2 x 4,7 mm (0.62 x 0.83 x 0.18 in)
Headset materials	Polycarbonate/Acryl Butadien Styren (PC/ABS), Polycarbonate (PC), Thermoplastic Elastomer (TPE)
Unit box dimensions	EMEA: 141.5x130.5x44 mm NA: 5.57x5.14x1.73 in APAC: 115x172x44 mm
Master box dimensions	EMEA: 595x399x167 mm NA: 23.42x15.71x6.57 in APAC: 385x299x210 mm

TOPIC	DESCRIPTION
Washable item	No, general cleaning with damp cloth
Waterproof	No
Rain shower proof	No
Operating temperature	-10°C to 55°C (-50° F to 131° F)
Battery charging temperature	0°C -45° C (32° F to 113° F)
Operating humidity	90% RH
Storage temperature	-40° C to 70° (-104° F to 158° F)
USB cord length	250 mm (9.84 in)
AC power supply	100-240 V, 50-60 Hz
Charging plug dimesions	5 PIN micro USB /B type / 8,7 x 5,0 x 2,4 mm (0.34 x 0.20 x 0.09 in)
Digital Signal Processing (DSP)	- Noise reduction on transmit (Noise Blackout™ 3.0) and receive audio (Active Noise Cancelling) - Noise dependent volume control
Pairing passkey or PIN (if asked)	0000

Softphone support
Call control functionality for all Jabra PC Suite supported softphones e.g. Skype, IBM Sametime and Avaya One-X Communicator.
For the latest Jabra PC Suite call control information, please visit www.jabra.com/pcsuite.
Plug and play call control functionality without the need for Jabra PC Suite, e.g. with Microsoft Lync.
Functionality for none-supported softphones is as audio device only (no call control).

For the latest softphone call control information, please check the online compatibility guide on www.jabra.com.

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Deskphone (USB) support:	Call control and general functionality via USB with: Cisco Unified IP Phone 8961 Cisco Unified IP Phone 9951 Cisco Unified IP Phone 9971 For the latest deskphone call control information, please check the online compatibility guide on www.jabra.com
OS compatibility:	▪ Win XP/SP3, Win7 64bit, Win7 32bit, Vista 32bit, Vista 64bit ▪ MAC OS 10.6 and later. Works as audio device only (currently no call control)

TOPIC	DESCRIPTION
Certification	*Bluetooth* 3.0, CE, FCC, IC, GOST, RoHS, REACH
Firmware update	Downloadable from Jabra PC Suite

Transmit

TOPIC	DESCRIPTION
Microphone	2 pcs omni-directional MEMS microphones 1 pc MEMS sensitivity -38dBV/Pa @1kHz SLR =14 dB +/- 3 dB
Dimesions MEMS microphones	2.75 x 1.85 x 0.99 mm (0.11 x 0.07 x 0.04 in)
Frequency response	Wideband = flat frequency response from 150Hz to 6.5kHz
Sensitivity	-40 +/- 3 dBV/Pa @1kHz at 94 dB SPL @ 25 °C
Output impedance	260Ω
Distortion	Max. 1% at 100 dB SPL for 1 kHz
Operating voltage	1.6V to 3.63V
Current consumption	125µA @200 kΩ

Receive

TOPIC	DESCRIPTION
Speaker	Dynamic
Dimensions	24 mm (0.94 in)
Input impedance	32 Ω +/- 4.8Ω
Frequency responce	Wideband= flat frequency response from 150Hz to 6.5kHz
Sensitivity	Output in SPL at 1kHz when supplied with 1W power 110±3dB @ 1kHz with 0.179V
Maximum output	118 dB SPL