# ZūM Maestro BT<sup>™</sup> Headset

*Bluetooth*<sup>®</sup> Headset with Noise Canceling Microphone



USER GUIDE English Only

# **OSPRACHT**<sup>®</sup>

# Warranty

Spracht warrants its products against defects or malfunctions in material and workmanship under normal use and service, with the exceptions stated below. This warranty lasts for one year from the original date of purchase. Coverage terminates if you sell or otherwise transfer the product. In order to keep this warranty in effect, the product must have been handled and used as prescribed in the instructions accompanying the product. Spracht shall (at its option) repair or replace a defective unit covered by this warranty, or shall refund the product purchase price. Repair, replacement with a new or reconditioned unit, or refund, as provided under this warranty, is your exclusive remedy. This warranty does not cover any damages due to accident, misuse, abuse, or negligence. Spracht shall not be liable for any incidental or consequential damages. Some states do not allow limitation or exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Implied warranties of merchantability and fitness for a particular purpose are limited in duration to the duration of this warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. To make a warranty claim, the purchaser must obtain a return authorization number (RA) from Spracht (serial number and purchase date required), and then return the product to Spracht at purchaser's expense. A copy of the original dated receipt or shipping document must accompany the product. To obtain a return authorization, see Warranty on our website www.spracht.com, e-mail info@spracht.com, or contact us at:

#### Spracht

974 Commercial Street, Suite 108 Palo Alto, CA 94303 USA Tel.: 650-215-7500 Fax: 650-485-2453 For repair or replacement of a failed product, allow 4 to 6 weeks for processing and shipment. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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# **Package Contents**

#### Headset

- Mic Mute
- Headset Volume Up
- ONOISE Canceling Microphone
- Headset Status LED
- O Multiple Function Button
- Headset Volume Down



#### Base

- Charging Contacts
- Over Adapter Jack
- USB Port for charging phone or connecting to Mac or PC for skype



#### **Power Adapter**



# Charging the Headset

Before you can use your headset, you must charge it. Plug the AC Adapter into the base and a wall outlet. Place the headset in the base to charge it; the red LED will be on. The LED will switch to green once charging is complete. If you take the headset off the base it will go into stand-by mode. If no pairing is active, the headset will shut down to preserve the charge in the battery.

# Setup

#### Pairing with a Bluetooth® Device

First, make sure that Your device, smart phone or Mac/PC, has *Bluetooth®* functionality. Activate the *Bluetooth®* function on your device.

#### Turn on your headset

- 1. Press the Multi-Function button for at least 6 seconds (for location of the button, see item 5 on the diagram opposite). The LED (item 4) will alternately flash red and blue, which indicates the headset is in pairing mode.
- 2. On your device, search for *Bluetooth*<sup>®</sup> devices. You should see *ZūMBT* when you select *Discover* or *Add* on your device. Select *ZūMBT* to begin pairing. You may need to enter the PIN code "0000" if your device requests it.
- 3. When the pairing is successful, the LED will turn solid blue and the ZūMBT<sup>™</sup> icon will show on your device. You can make calls, listen to music, or use it for Skype<sup>™</sup>. You should not have to pair again: you can reconnect by pressing the icon.
- 4. If pairing did not succeed, turn the headset **OFF**, and repeat steps 1-3.

- 5. Zum Maestro BT<sup>™</sup> can pair with 2 devices simultaneously. To begin, turn off the *Bluetooth*<sup>®</sup> function on your first device.
  - Power the headset OFF.
  - Repeat steps 1-3 on the second device.
  - When pairing is successful, turn on the *Bluetooth®* function on your first device. You are now paired to 2 devices.
- 6. If no device is paired within 120 seconds of beginning pairing mode, the headset will shut down to save power.

# Using the Headset

#### Answering a Call

After you have successfully paired the headset with your device, the headset will ring when there is an incoming call. Press the Multifunction Button (item 5 on the image on page iii) to answer it.

#### Ending a Call

Press the Multifunction Button again to end a call.

#### Microphone Mute

During a call, a short press of the Mute Button (item 1 on page iii) will mute the Microphone. Another short press of the Mute Button will turn the Microphone back on.

#### Volume Adjustment

A short click of the *Volume Down* button (item 6 on page iii) will reduce the volume level in your headset, while a short click of the *Volume Up* button (item 2 on page i) will increase the volume in your headset.

# Zum Maestro BT<sup>™</sup> Base Features

The Zum Maestro  $BT^{M}$  base has a USB port that can be used to charge your smart phone. You can also connect to your Mac/PC via USB for such apps as Skype if you don't want to use the Bluetooth<sup>®</sup> function.

# Features

#### 1. Multi-Function Button (item 5 on page iii)

- Power On/Power Off 3 sec press & hold
- Pairing 6 sec press & hold
- Answer a call short press
- End a call short press

#### 2. Headset Volume (item 2 & 6 on page iii)

- Volume Down (item 2) click
- Volume Up (item 6) click

#### 3. Headset Microphone Mute (item 1 on page iii)

Mute On press
 Mute Off (Mic back on) press

#### 4. Headset LEDs (item 4 on page iii)

<ul> <li>Power On</li> </ul>	Blue LED flashes 4 times (300ms on, 300ms off)
Power Off	Red LED flashes once (2s)
<ul> <li>Pairing Mode</li> </ul>	Blue LED and Red LED flash alternately (red
	750ms on, blue 750ms on)
<ul> <li>Pairing Successful</li> </ul>	Blue LED flashes (300ms on, 8s off)
<ul> <li>Answer Call or Play Music</li> </ul>	Blue LED flashes (300ms on, 8s off)
Charging	Red LED on
<ul> <li>Charging Complete</li> </ul>	Blue LED on

# **Specifications**

- Wideband audio for exceptional sound quality.
- Volume and mute controls
- Advanced hearing protection cuts off sudden loud volumes
- Bluetooth® Version: V3.0 backward compatible
- Advanced Multipoints
- Profile: Headset: 1.1 Hands-free: 1.5 A2DP
- Microphone with noise cancellation
- Crystal clear sound and voice (DSP)
- Distance: up to 33' (10m)
- Talk time: 21 hours from 300mAh battery
- Stand by time: 500 hours
- Working environment: 32° to 104° F (0° to +40° C); up to 95% relative humidity non-condensing.
- Visual indicators: LED indicates call status, pairing status, and others.
- Beep: indicates volume level, microphone mute, and others.
- Sound: Mic Noise canceling, sixth generation echo cancellation, tone control
- Charging:  $Z\bar{u}M$  Maestro  $BT^{\scriptscriptstyle M}$  charges when docked in base.

### **Headset Battery**

Battery type: Lithium-ion polymer.

Battery capacity: 300 mA per hour standard.

Battery talk time: Up to 21 hours.

Battery life: Minimum recharging 1000 times.

Battery standby time: At least 500 hours.

Operating temperature range: -20 °C to +60 °C.

Battery charging time: Less than 60 minutes to charge 20%. Less than 90

minutes to charge 50%. Fully charged in less than 3.5 hours.

Battery storage life: Before first charge, if the headset is turned off, it will retain power for six months.

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# Important Safety Instructions

- Use only the power cord and battery indicated in this manual.
- Do not dispose of batteries in a fire. They may explode.
- Check with local codes for disposal and/or recycling instructions.

# FCC Declaration

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this equipment not expressly approved by Spracht could void your warranty and your ability to operate the equipment. Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocated the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**RF Warning Statement:** This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Certifications



