Manuals+

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COSVOX COS-MP3-BT Bluetooth Sound Module User Manual
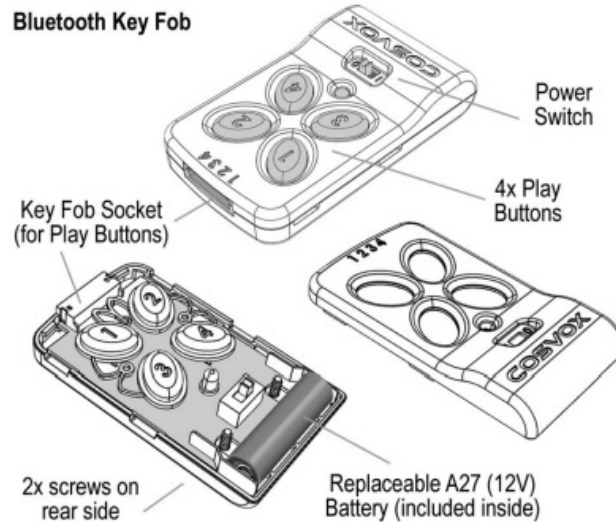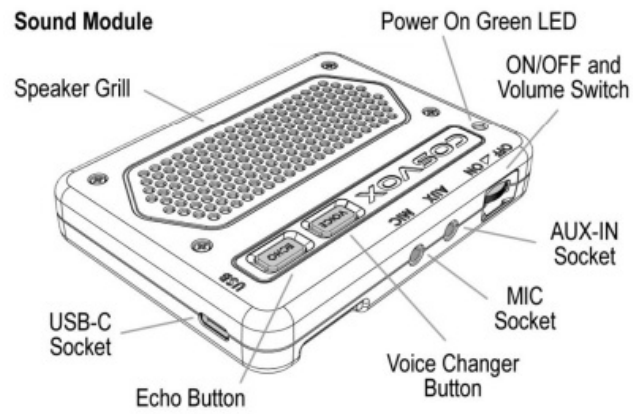
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COSVOX COS-MP3-BT Bluetooth Sound Module

Overview

- Thank you for choosing COSVOX by Talking Products Ltd. Our Bluetooth Sound Module enables you to store and play iconic voice lines, awesome sound effects and epic music, making it ideal for cosplay, props, crafts and scale models.
- We are here for support if you need any assistance. Our contact details are below.
- Please read this user guide carefully and refer to the following diagrams to identify components and features. Please retain this document for future reference, it contains important information.

Sound Module

Speaker Grill

Power On Green LED

ON/OFF and Volume Switch

AUX-IN Socket

MIC Socket

Voice Changer Button

USB-C Socket

Echo Button

Bluetooth Key Fob

Power Switch

4x Play Buttons

Key Fob Socket (for Play Buttons)

2x screws on rear side

Replaceable A27 (12V) Battery (included inside)

FEATURE

- **Palm Module & Finger Buttons**

  Please scan the QR code below to visit our website. You will find ideas on how to integrate these components into your cosplay creations.

Slots for Palm Strap

4x Finger Play Buttons

3x Play Buttons

Plug Connector for Key Fob Socket

Key Fob Button Cover

Palm/Arm Strap (Hook & Loop)

Slots for Arm Strap

Replaceable A27 (12V) Battery (included inside)
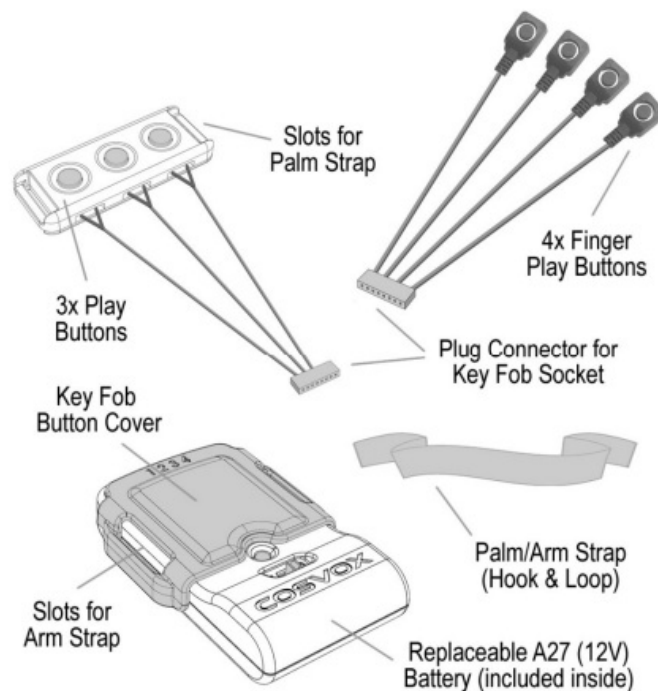
- **How to download your MP3 sound file(s)**
  - Connect the module to a spare USB port on a computer via the USB-C Socket using the USB cable included. Once the module is recognised by the computer as a 'Removable Disk', you will be able to drag and drop MP3 files into the internal memory of the module.
  - Please read the following 'Two Set Profiles' feature to ensure you locate your sound files in the correct folder within the memory.
- **Two Set Profiles**
  - The internal memory contains two folder sets. For example, when using for Cosplay, you will be able you to store two sets of sound files, one for each character. Use the VOICE button to select the required set. A voice prompt will confirm which set has been selected, i.e. "Set One" or "Set Two". Please note that this feature is not available when a microphone is connected to the MIC socket.
- **Sound File Storage Folders**
  - Within each 'Set Folder', there are four folders, named Button 1, Button 2, Button 3 and Button 4. These folders relate to the Play Buttons on the key fob. MP3 files in the folder named 'Button 1' will be activated by the Play Button 1, and MP3 files in the folder named 'Button 2' will be activated by the Play Button 2, etc.
  - Notes: Remove any unwanted files from the memory. You may load as many files as you wish into each folder, but the total size of all folders must not exceed 16MB. We recommend that your MP3 files are Mono, 128kbps, 44.1kHz, 16 Bit. Please ensure that your file names do not include any symbols, such as #$*% etc.
  - When you have finished downloading your sound files, disconnect the module from the computer by unplugging the USB cable.
- **Power Supply**
  - Use the USB-C socket to supply power to the sound module. Please note that the sound module does not include an internal battery. You can use a USB Power Bank or an AC Mains Power Adapter.
  - IMPORTANT NOTE: The output from your Power Bank must be 5 Volts, 2 Amps. If a Power Bank with less than 2A output is used, the device may stall when playing sound at higher volume levels.
- **How to power on and connect with Bluetooth**
  - Rotate the ON/OFF wheel on the Sound Module to the right and the Green LED

will illuminate to confirm power on. Locate the I-O Power Switch on the Key Fob and switch left to the I position. You will hear a voice prompt "Bluetooth Connected" to confirm.

- **How to playback sounds**
  - Press one of the play buttons on the Key Fob once to hear a sound. If you have downloaded more than one sound file in a folder, each time you press the button one sound will play. Your sounds will playback in a numerical or alphabetical sequence based on the file names. Sounds will not play randomly.
- **Volume Control**
  - Rotate the Volume Control wheel left or right to adjust up or down as required.
- **Palm Module and Finger Buttons**
  - If you are using this product for Cosplay, you have the option to use the Palm Module or Finger Buttons to activate sounds.
  - Insert the small plug connector into the socket at the front of the Key Fob. The Red wires will play sounds stored in the Button 1 folder on the sound module, Blue wires will play sounds in the Button 2 folder, Green wires will play sounds in the Button 3 folder and Orange wires will play sounds in the Button 4 folder.
  - When using the Palm Module or Finger Buttons, we recommend that you attach the Key Fob Cover to avoid accidentally pressing the buttons on the Key Fob.
  - Use the slots on the side of the Key Fob Cover, and the Hook & Loop strap, to secure the Key Fob to your arm if required. Use the slots on the side of the Palm Module and the Hook & Loop strap to secure the Palm Module to your hand if required.
- **AUX-IN Socket**
  - The AUX-IN socket enables you to play sound from another device. You will require a 3.5mm audio cable,
    (not included).
- **Microphone Socket**
  - The Microphone Socket enables you to connect a Microphone to the sound module to amplify your voice. We recommend using a high-quality microphone to ensure the best results. When you have a Microphone connected, you are still able to play sounds activated by pressing the buttons on the Key Fob.
- **Voice Changer Options**
  - When a microphone is connected, press the VOICE button to select from 6

different voice types, including High Pitch, Low Pitch, Trooper, Droid, Horror and Natural. Each time you press the button a voice prompt will indicate which voice type has been selected. When you speak into the microphone your voice will change.

- **Echo Level Options**
  - When a microphone is connected, press the ECHO button to select from 3 echo level options. Each time you press the ECHO button a voice prompt will indicate which echo level has been selected.

- **Bluetooth Speaker Feature**
  - The Sound Module can be used as a Bluetooth Speaker. For example, you can connect your Smart Phone using the Bluetooth settings. When sound is played from your Smart Phone through the Sound Module via Bluetooth, you are still able to play sounds activated by pressing the buttons on the Key Fob.

- **Removable Belt Clip**
  - The metal belt clip can be fitted or removed as required. Gently pull the clip sideways to locate the holes in the side of the module.

Holes for Clip

Removable Belt Clip
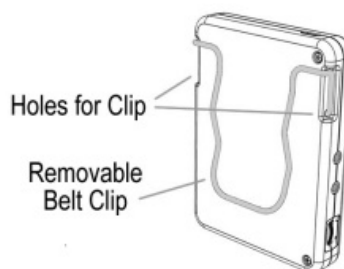
- **Power Save Mode**

  If the device is not used for a period of 30 minutes, it will automatically turn off to save power. You will hear a voice prompt "Powering Off". To restart, simply turn the power off and then on again.

Trouble Shooting

- This module will only play sound files saved in MP3 format. The total size of your file(s) cannot exceed 16MB. Try editing to make your file size smaller. Methods include, i) Reduce playback time, ii) Convert sound file from Stereo to Mono, or iii) Reduce the sample rate.
- Adjust the Volume Control switch to improve sound playback quality. MP3 file volume

levels can also be adjusted when editing.

- Please note MP3 files created using iTunes are not compatible.
- Use a 'Data Transfer' type USB cable to connect the module to your computer. A cable is supplied inside the box. Note some USB cables can not transfer files.
- Special note for MAC users. When deleting unwanted sound files from your module, please ensure that you also delete the files from your computer's Recycle Bin.
- **IMPORTANT NOTE:** Please DO NOT re-format this module using a MAC computer. This will permanently damage the module, and it can not be repaired. If you need to re-format your module, please only use a Windows PC using FAT or FAT32.

Specification

- Built-in flash memory: 16MB (16 Mega Bytes)
- Sound File Format: MP3 only, (WAV and MP4 not compatible)
- Module Size: 100x75x16mm
- Key Fob Size: 60x35x12mm
- Palm Module Wire Length: 200mm
- Finger Button Wire Length: 300mm
- Hook & Loop Palm/Arm Strap Length: 300mm
- USB Cable: A Type to C Type, 100mm length
- Internal Speaker: 99x49x7mm, 4 Ohm, 10 Watts
- Volume Control Wheel
- USB-C socket: MP3 sound file transfer and power input
- USB-C socket can be connected to a 5V USB Mains Adapter or Power Bank
- Operating voltage: 5V AC
- Recommended MP3 file format: 128kbps, 44.1kHz, 16 Bit, MONO
- MP3 files with the above specification will provide approx 16 minutes of playback time
- If you are able to reduce the sample rate of your MP3 file to 64kbps then 32 minutes of playback can be achieved, (please call us for editing support if required)
- Battery Life: This will depend on the mAh rating of the Power Bank that is used.

Pack Contents

MP3 Sound Module, 16MB Memory Bluetooth Key Fob with optional cover Sound Glove Palm Module with 3 Buttons Sound Glove Finger Buttons x 4

Belt Clip, (Optional) Palm Strap USB Cable User Guide

Safety Information

- This product is not suitable for children under 3 years.
- Do not place near heat sources or expose to direct sunlight. Keep away from water, moisture, and other liquids.
- Do not play at loud volumes for extended periods. Recommended Power Bank: 5 Volts, 2 Amps.
- Turn off when not in use.
- Dispose responsibly, according to local regulations.
- **Product Code**: COS-MP3-BT

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User Guide available in alternative languages

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Website: www.iguanaq.com

Please scan the QR code for more information.

Bitte scannen Sie den QR-Code für Anweisungen. Veuillez scanner le code QR pour obtenir des instructions. Escanee el código QR para obtener instrucciones.

Si prega di scansionare il codice QR per le istruzioni. Aby uzyskać instrukcje, zeskanuj kod QR.

Scan de QR-code voor instructies.

FAQs

Q: Can I use any USB Power Bank to supply power to the sound module?

A: No, it is recommended to use a Power Bank with an output of at least 2 Amps to prevent stalling during high-volume sound playback.

Q: How many sound files can be stored in each folder?

A: You can load as many files as you wish into each folder, but ensure the total size of all folders does not exceed 16MB.

Documents / Resources

	[COSVOX COS-MP3-BT Bluetooth Sound Module](#) [[pdf](#)] User Manual COS-MP3-BT Bluetooth Sound Module, COS-MP3-BT, Bluetooth Sound Module, Sound Module, Module

References

- [User Manual](#)

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🏷 Bluetooth Sound Module, COS-MP3-BT, COS-MP3-BT Bluetooth Sound Module, COSVOX, Module, Sound Module

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