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› Mapleboom 1080P HD Otoscope Ear Wax Removal Tool Instruction Manual

Mapleboom 1080P1

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INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Mapleboom 1080P HD Otoscope Ear Wax Removal Tool. Please read this manual thoroughly before operating the device to ensure optimal performance and user safety. This device is designed to assist in visual ear canal inspection and earwax removal with integrated camera technology.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 Set Ear Wax Removal Tool (includes main otoscope device)
- Multiple high-elasticity soft silicone ear spoons of different curvatures
- USB Type-C Charging Cable
- User Manual



Image: The complete Mapleboom Ear Wax Removal Tool kit, including the otoscope, various ear spoons, and charging cable.

SETUP

1. App Download

To utilize the visual features of the otoscope, you must download the companion application. Scan the QR code provided in the included user manual or search for "HNDvisual" in your device's app store (available for iPhone and Android phones).

Trust Our Products		
Comparison		Others
Pixels	1080P,22 frames,Clear image	720P,10 frames,Blurry image
App Advertising	×	✓
Ear Spoon Head Falls Off	×	✓
Material Quality	High elastic soft silicone	Plastic or other material
Usage Time	60 mintues	30 mintues
FVC-ID Certification	✓	×
Received Design Award	✓	×

Image: Visual guide for downloading the companion app and initial connection steps.

2. Device Power On

Press and hold the power button on the otoscope device for 2 seconds until the blue indicator light begins to flicker. This indicates the device is powered on and ready for connection.

3. Wi-Fi Connection

Navigate to your phone's Wi-Fi settings. Locate and select the Wi-Fi network named "HND-NEx-xxxxxx" (the exact suffix will vary). Once connected, open the "HNDvisual" app. The app should automatically detect and connect to the otoscope, displaying a live view from the camera.

Video: Demonstrates the process of connecting the ear wax removal tool to a smartphone via Wi-Fi and launching the app for live viewing.

OPERATING INSTRUCTIONS

1. Using the Otoscope

Once connected, the app will display a live 1080P HD video feed from the otoscope camera. The device features 6 LED lights for clear illumination and a 3-axis intelligent gyroscope for stable image orientation. Carefully insert the otoscope into the ear canal while observing the live feed on your phone. Use the soft silicone ear spoons attached to the otoscope to gently remove visible earwax.

Intelligent temperature control ensures the temperature is the same as the skin, preventing damage to the ear canal.

100°

Angle of view

15-20mm

Depth of field of the lens

3.6mm

Inner diameter of the lens



1080P



720P



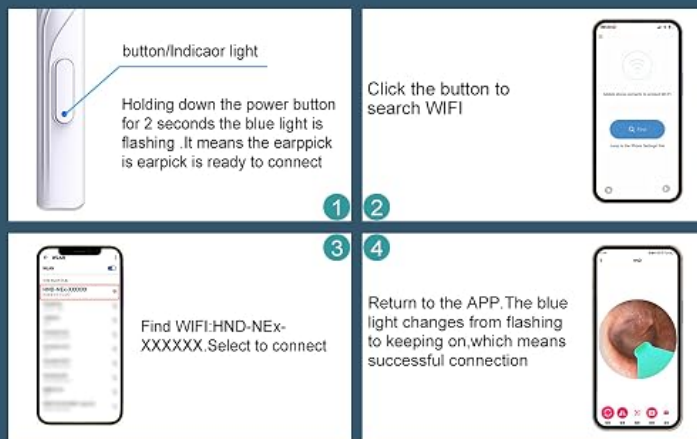
Image: A user demonstrating the ear wax removal tool, showing the live camera feed on a smartphone while gently inserting the device into the ear.

TYPE-C USB Charging

Comatibility with most charging equipment let you charge



USING STEPS



Product : NE18
Input : 60A
Battery: 35Min
Pixel : 1296p
Sensor : 3axis

Network : IEE 802.11B/G/N
Battery capacity : 130mAh
Frequency : 2.4Ghz
Electric current:DC 5V 300mA

Image: The IP67 waterproof camera probe being rinsed under running water, highlighting its easy-to-clean design.

Video: A demonstration of the ear wax removal tool in action, showing how to safely and effectively remove earwax using the integrated camera and various ear spoons.

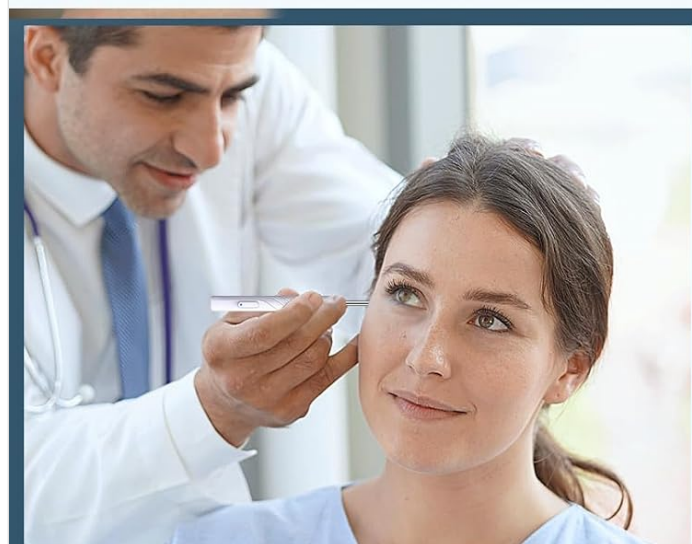
2. Ear Spoon Usage

The device comes with multiple interchangeable ear spoons made of high-elasticity soft silicone. These are designed to prevent scratching the ear canal and offer hygienic use. The integrated fuselage design ensures the ear spoon does not detach during use. Select the appropriate ear spoon for the type and amount of earwax. Some spoons are designed for general removal, while others, like the spring or four-ring spiral picks, are suitable for bulky or itchy areas.



The image shows a man with a beard using a white visual earpick on his ear. To the left, a smartphone displays the app's interface, which includes a circular camera view of the ear canal and several icons at the bottom labeled 'Vertical', 'Right', 'Photo', 'Video', and 'Image'. The phone screen also shows '1080P HD' at the top.

Our visual earpicks work with many of the major cosmetic hospitals



A male doctor in a white coat and blue tie is using a visual earpick to examine a female patient's ear. The patient is looking up at the doctor.

Our visual earpick is an essential tool for doctors to examine and clean the ear canal for children



A woman is lying down on a massage table, and a person is using a visual earpick on her ear. There are some small containers on a tray next to her.

Our visual earpick is an essential earpick tool in family life, children, adults, the elderly can use it and even for your dog or cat

Image: An assortment of ear spoon tools, including spring and spiral designs, provided with the ear wax removal kit for different cleaning needs.

MAINTENANCE

Cleaning the Device

After each use, detach the silicone ear spoon and clean it thoroughly with water or an alcohol wipe. The camera probe is IP67 water-resistant, allowing for easy rinsing under running water. Ensure the device is completely dry before storing. Regular cleaning helps maintain hygiene and prevents cross-contamination.

TROUBLESHOOTING

Connection Issues

- **Device not connecting to app:** Ensure the otoscope is fully charged and powered on (blue light flickering). Verify that you have selected the correct Wi-Fi network (HND-NEx-xxxxxx) in your phone's settings. Close and reopen the

"HNDvisual" app.

- **App is clunky or unresponsive:** Ensure your phone's operating system and the "HNDvisual" app are updated to their latest versions. Restart your phone and the otoscope device.

SPECIFICATIONS

Feature	Specification
Model Number	1080P1
Product Dimensions	10 x 0.5 x 0.5 inches
Item Weight	2.08 ounces
Camera Resolution	1080P HD
LED Lights	6 LED Lights
Gyroscope	3-axis intelligent gyroscope
Connectivity	Built-in WiFi
Charging Port	USB Type-C
Battery	1 Lithium Ion battery required
Compatibility	iPhone and Android Phones

SAFETY INFORMATION

- Always use the device gently and avoid inserting it too deeply into the ear canal to prevent injury.
- Do not use the device if you experience pain, discomfort, or bleeding. Consult a medical professional immediately.
- Keep out of reach of children. Adult supervision is recommended when used on children.
- Ensure the device is clean and sanitized before and after each use to prevent infections.
- This device is for personal use and is not intended to diagnose, treat, cure, or prevent any disease.

WARRANTY AND SUPPORT

For any product inquiries, technical support, or warranty information, please contact Mapleboom customer service. Refer to the contact details provided in your product packaging or on the official Mapleboom website. Please retain your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question