

MA-1850MB IM

2023.11.09

PO# 005822

663 mm(W)

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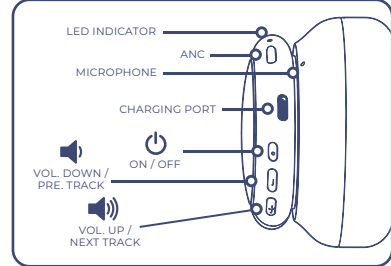
INCLUDES:
APEX ANC Wireless Headphones
USB Type-C Charging Cable
Travel Case
User Manual & Warranty

APEX

Active Noise Cancelling
Wireless Over-Ear Headphones

User Manual and Warranty
MA-1850

FEATURES STORY



PRODUCT SPECIFICATIONS

Bluetooth
Bluetooth profiles
Connectivity class
High performance driver
Frequency response
Sensitivity
Impedance
Signal to noise ratio
Charging method
Battery type
Battery capacity
Play time
Recharge time
Dimensions

5.3
A2DP, HSP, HFP, AVRCP
Bluetooth Class 2 (10 meter)
2 x Ø40 mm
20 Hz - 20 kHz
100dB +/- 3dB at 1kHz
32 Ω
> 94 dB
USB Type-C charging
Lithium-ion polymer battery
500 mAh
up to 55 hours (varies by volume level and audio content)
Approx. 2 hours
185 x 165 x 80 mm

OPERATE YOUR HEADPHONES

Bluetooth Connection
Devices with Bluetooth 5.3 wireless technology equipped computers, smartphones, and MP3 players.
To use Bluetooth for your audio connection, first pair APEX with your audio source (music player, smartphone, laptop or other Bluetooth equipped device that can act as audio source). Make sure APEX is fully charged and turn it on by press and hold the **Power** button for **3 seconds**. Once the power is turned on, APEX is in Bluetooth pairing mode. You can hear a voice notification – "Power on, pairing" and the LED indicator is blinking in red / blue quickly. Make sure Bluetooth is enabled on your audio

source and in a few moments 'MUVEACOUSTICS:APEX' will appear on your list of possible Bluetooth connections. Press 'pair' or 'connect' on your device and after the connection is made, the LED indicator will flash in blue every 10 seconds and you can hear "Connected". Then your device is paired.

From now on, when you turn on APEX, it will automatically search for the last Bluetooth device it was paired with.

While there is no pairing with Bluetooth device within 5 minutes, APEX will turn off automatically with a voice notification – "power off" and you need to switch on again for further use.

Multi-Point Connection
APEX can maximum connect 2 devices. Once FIRST device is connected, turn off Bluetooth in device settings. Headphone will auto enter Bluetooth Pairing. Enter your SECOND device Bluetooth settings and connect to headphone. Enter your FIRST device settings. Turn on Bluetooth and reconnect to headphone.

Battery Charging
Please use the cable provided to recharge the headphones. It will take 2 hours to fully charged.

OPERATIONAL GUIDANCE

Function	Button	Audio	LED
Power on the headphones		Power On Battery Full (80%-100%) Battery Medium (30%-70%) Low Battery (less than 20%)	Blue light goes on for 1 second
	Press and hold the On/Off button for 3 second	Pairing	Blue and red light flashing quickly
Pairing with Bluetooth device		Connected	Blue light flash once every 10 seconds
Pairing success	N/A		

OPERATIONAL GUIDANCE

Function	Button	Audio	LED
Enter pairing mode again	Power off and then hold the On/Off button for 5 seconds	Power On Pairing	Blue and red light flashing quickly
Play / pause	Press the On/Off button once	N/A	Blue light flash once every 10 seconds
Answer incoming call	Press the On/Off button once	Ringtone	Blue light goes on constantly

OPERATIONAL GUIDANCE

Function	Button	Audio	LED
Phone call in progress	N/A	N/A	Blue light flash once every 2 seconds
End a call	Press the On/Off button once	N/A	Resume to that of play mode or standby mode
Refuse incoming call	Press and hold the On/Off button for 2 seconds	N/A	N/A
Voice assistant	Press the On/Off button twice	N/A	Blue light flash once every 2 seconds

OPERATIONAL GUIDANCE

Function	Button	Audio	LED
Increase volume	Press "+" button once	Max volume	N/A
Decrease volume	Press "-" button once	N/A	N/A
Next song	Press and hold the "+" button	N/A	N/A
Previous song	Press and hold the "-" button	N/A	N/A

OPERATIONAL GUIDANCE

Function	Button	Audio	LED
Battery level is low	N/A	Low Battery	Red light flashing once every 2 seconds
Power off the headphone	Press and hold the On/Off button for 5 seconds	Power off	Red light goes on for 1 second
Battery charging mode	N/A	N/A	Red light goes on constantly
Battery has been fully charged	N/A	N/A	Red light turns off

OPERATIONAL GUIDANCE

Function	Button	Audio
ANC On / Transparency / ANC Off	Press the ANC button once to cycle 3 modes	ANC On / Transparency / ANC Off
Low Latency Mode (Gaming)	Press the ANC button twice to cycle On and Off	Low Latency On / Low Latency Off
Factory Reset	When Power is off, press and hold the power button for 5 seconds until the light flashes blue and red. Keep holding "+" and "-" buttons simultaneously for 10 seconds until you see the red light flashing 3 times. Headphone power OFF automatically	

封面 (cover)

封底 (back cover)



Thank you for trusting MUVEACOUSTICS with delivering you excellence in sound.
We encourage you to connect with us and become a part of our community!

www.muveacoustics.com

SAFETY INSTRUCTIONS

Warnings

- Contains small parts which may be a choking hazard. Not suitable for children under age three.
- Set a low volume setting before using the headphones.
- Long-term exposure to loud music or sounds may cause hearing damage. It is best to avoid high volume levels when using these headphones, especially for extended periods.
- Do not use these headphones when operating a motor vehicle, a bicycle, machinery or where your inability to hear outside sounds may present a danger to you or others.

Cautions

- Using these headphones limits your ability to hear

noises around you, regardless of listening volume. Please use caution when using these headphones.
Do not drop, sit on, or allow the headphones to be immersed in water.



This symbol indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.



Unsuitable for children under three years because it might, for instance, contain small parts.



To prevent possible hearing damage, do not listen at high volume levels for long periods.



The input voltage to the product is 5V 1A. For your safety, please always use appropriate 5V output charger/Adapter to charge the product. DO NOT USE Quick Charging USB Adapter to charge the product, as it might damage the product. Only charge the product at ambient temperatures between 10°C / 50°F and 40 °C / 104°F. Do not heat above 70°C / 158°F, eg. Do not expose to sunlight or throw into fire. Switch off the product after use. Please note that we won't take any responsibility for any wrong operation (eg. Voltage

higher than 5V) as this may result in severe injury or loss of property, and we cannot control the operating process during the time the user using this product.

In extreme cases, abuse or misuse of Lithium battery pack can lead to explosion, heat generation, fire development or smoke development.



Warnings

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FCC Statement

This equipment 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.

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 relocate the receiving antenna.
-Increase the separation between the equipment and 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.

FCC Radiation Exposure Statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in the portable exposure condition without restriction.

MUVEACOUSTICS ONE-YEAR LIMITED WARRANTY

MUVEACOUSTICS APEX headphones have been subjected to a thorough series of tests to ensure the highest level of dependability. It is unlikely that you will experience any problem, but if a defect should become apparent during the use of this product, MUVEACOUSTICS warrants to the original purchaser that this product will be free from defects in material and workmanship for a period of 12 months from the date of your original purchase from an authorized dealer. If a defect covered by this warranty occurs, MUVEACOUSTICS, at its option,

will repair or replace the product purchase at no repair charge (postage charges will apply). If a replacement is necessary and your product is no longer available, a comparable product may be substituted at the sole discretion of MUVEACOUSTICS.

This warranty does not cover normal wear and tear, abusive use or misuse, modification, tampering or by any other cause not related to either materials or workmanship. This warranty does not apply to product used for any industrial, professional or commercial purposes.

CUSTOMER SERVICES

For service on any defective under 12 months warranty policy, please contact Consumer Support.



Email: consumersupport@zeeva.com

Keep all relevant information for future reference

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Zeeva International Limited.
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Suite 1007B-1008, 10/F, Exchange Tower,
33 Wang Chiu Road, Kowloon Bay,
Hong Kong

Designed by:



www.muveacoustics.com

005822

面
(front)

底
(back)

封面 封底

摺法示意圖

55 mm(W) 3 mm(W)
thickness of booklet

