At Master & Dynamic our obsession is the interaction between sound and creativity. Our passion is building beautifully designed, technically sophisticated sound tools for creative minds.

Our MW60 Wireless Over Ear Headphones are our latest and most advanced modern thinking cap; a tool to help you focus, inspire and transport your mind.
Our intuitive controls afford an elegant, tactile experience. Weight distribution, fit and comfort are paramount. Our patent-pending antenna provides best-in-class signal range for Bluetooth® connectivity distance.
We sought a rich, warm sound signature from our custom 45mm neodymium drivers. An expansive soundscape that perfectly captures the exceptional detail that well recorded music has to offer. Our tuning is designed to accommodate a diversity of tastes and musical genres.
Our headbands are constructed with premium grain cowhide on the exterior surface and lined with a soft lambskin. The ear pads are made of memory foam, wrapped in lambskin, providing superior comfort and breathability. Areas subject to heavy wear, such as the ear pads, are built to last and be easily replaced as needed.

All high strain areas utilize stainless steel components. Our innovative all-aluminum antenna enables maximum Bluetooth® range, while incorporating an elegant design element. All metals are anodized or PVD coated, not painted.
OVERVIEW

1. Premium Grain Leather Headband with Lambskin Interior
2. Removable/Replaceable Memory Foam Ear Pads with Lambskin Covering
3. Forged Aluminum Components
4. 3.5mm Passive Audio Input
5. Stainless Steel Adjustment Arm
6. Stainless Steel Hinge
7. Premium Grain Leather Inlay
8. Micro USB Input
9. Machined Aluminum Antenna
10. Omnidirectional Microphone
11. Headphone Controls (see pages 14 – 18 for details)

SPECs

Dimensions
200mm x 185mm x 50mm

Weight
345g

Bluetooth® Profile
Bluetooth® 4.1 with AptX®

Impedance
32 ohms

Drivers
45mm Neodymium High-Performance Drivers
Adjust earcup post to find optimal fit.

Rotates for comfort around neck.

Folds for compact storage.
FUNCTIONS (AUDIO + TELEPHONE)

Audio
- Play/Pause: MFB
- Vol up: vol +
- Vol down: vol -
- Next track: vol + (>2sec)
- Previous track: vol - (>2sec)

Telephone
- Answer call: MFB
- End call: MFB
- Ignore call: MFB (>2sec)
- Digital assistant / voice dial: MFB (>2sec)

Factory Reset
- Hold down vol+ and vol- (>4 seconds)

PASSIVE AUDIO

- Plug 3.5mm audio plug into headphone audio input to engage passive audio
- Headphone powers off when audio cable is plugged in
- Audio will work even if battery is depleted
- Microphone is disabled during passive mode
**TURN ON AND CHARGE**

- To turn on the MW60 slide the switch to the middle position.

- Each time you turn on the headphone, the battery status will be displayed. To recall battery status, slide switch to \( \circ \) for less than 2 seconds.

- The headphone will automatically search for previously connected devices. A solid light indicates you are connected. If no connection is made after 1 minute, the headphone will enter deep-sleep mode. Cycle power switch to awaken.

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**Charging**

- Plug in the micro USB connector and connect to a USB port to charge.

- The headphone turns off when the micro USB is plugged in. Avoid using the device while it is charging.

- A solid orange light indicates charging and a solid green light indicates a full charge when the USB cable is connected.
**ENPAIRING TO 2 DEVICES**

**How to pair with two devices**

1. Enter pairing mode
2. Connect to device 1
3. Enter pairing mode again
4. Device 1 will disconnect
5. Connect to device 2
6. Turn headphone off
7. Turn headphone on, headphone will automatically connect to device 1 and 2 simultaneously
8. Pause one device and play from the other to swap headphone connection

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**PAIRING**

- Hold in position for 2 seconds, light will pulse when headphone is in pairing mode.
- Access Bluetooth® settings on your source device. Locate MW60 and connect. A solid light indicates you are connected.
- If no connection is made after 1 minute, the headphone will enter deep-sleep mode. Cycle power switch to awaken.
Ear pads are magnetized for easy removal/replacement. Reattach ear pads by aligning the two guide posts on the earcup with the guide holes on the inside of the ear pad. Simply hold the outside ring of the ear pad and remove.

Canvas Headphone Case
Leather Cable Box
Canvas Pouch

Headphone Plug
Source Plug

Cable 01: Micro USB
Cable 02: 1.25m Straight Cable
The headphones and device do not pair
1. Make sure the headphones are not connected to the charger. Cycle power switch off and on.
2. Turn the Bluetooth® off, then on again on the source device.
3. Turn off the Bluetooth® feature on any other device that is paired with the headphones.
4. Slide switch to $\uparrow$ and hold until white light flashes.
5. Make sure "MW60" is selected in the Bluetooth® device list

No audio or poor audio quality from a connected Bluetooth® device
- Move the device closer to the headphones, physical objects between the headphone and the source may obstruct the signal.
- Try another music application or try another track.
- Try a different audio device.
- **Factory reset**
  Hold down vol+ and vol- for >4 seconds. Red and white light flashes four times
Our ability to hear is amazing. Treat your ears like the precious tools they are, and they will continue to provide you with exceptional data, as well as a lifetime of incredible sonic experiences.

In general, do not listen “too loud or for too long,” and be attentive to your own ears. Ringing, discomfort, or sensitivity to high frequencies and treble may be a signal from your ears that you are pushing them to their limits and causing damage.

As a general practice, find what seems to be your preferred listening level and then adjust the volume down another 10% or more. Surprisingly, your ears will attune to a slightly lower volume over time, and what seems quiet at first can be perfect for longer listening periods.

If you are interested in tuning your ear to have a more refined sonic palate, there are some apps and training programs you can find online.
NIHL is a preventable condition caused by both one-time and extended exposure to excessive decibel (dB) levels. This harm to sensitive inner ear structures is irreversible and people of all ages can be affected. Damage can happen in a single event or gradually over time. One-time exposure to sounds louder than 110 decibels and extended exposure to sounds over 85 decibels can cause harm. Indicators of NIHL include hearing loss and tinnitus, a condition of sensing constant ringing, buzzing or roaring. The NIDCD (National Institute on Deafness and Other Communication Disorders) offers this simple rule of thumb: avoid sound exposure that is “too loud, too close or too long.” Here are some general references to sound levels that occur in everyday life: refrigerator humming (45 dB); normal conversation (60 dB); city traffic (85 dB); motorcycles (95 dB); an MP3 player at full volume (105 dB); sirens (120 dB); firecrackers (150 dB).
Master & Dynamic guarantees this product against defects in materials or workmanship for a period of two years from the date of original purchase from an authorized Master & Dynamic retailer or reseller. Master & Dynamic will either repair or replace the defective product at our discretion if the product is returned within the warranty period.

This limited warranty is in lieu of all other warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose.

Master & Dynamic shall have no liability of any kind for any direct, indirect, incidental or consequential damages or expenses that arise from the use of this product. Master & Dynamic does not cover normal wear and tear, blown drivers, cut cords, bent jacks, torn headbands, loss or theft. You will void this warranty if you disassemble your headphones or expose them to excessive moisture.

If you believe this product is defective within the warranty period, contact us via our support page at www.masterdynamic.com/support. Once your warranty is verified, you will be issued a return authorization and instructions for return shipment. Proof of purchase may be required. Products with unreadable or removed serial numbers will not be covered.

For questions regarding your product’s warranty, contact Master & Dynamic Support at support@masterdynamic.com.

"Made for iPod", "Made for iPhone" und "Made for iPad" bedeutet, dass ein elektronisches Zubehör dafür entwickelt wurde besonders in Verbindung mit einem iPod, iPhone oder iPad verwendet zu werden und dass es vom Entwickler zertifiziert wurde den Standards von Apple zu entsprechen. Apple ist für das Funktionieren des Geräts oder für dessen Einhalten von Sicherheitsstandards und Regulierungen nicht verantwortlich.

Il controllo remoto e il microfono sono supportati solo dai dispositivi iPhone 3GS o successivo, iPad, iPod touch (2a generazione o successiva), iPod classic (120GB, 160GB) e iPod nano (4a generazione o successiva). L'audio è supportato da tutti i modelli di iPad e iPod.

Le diciture "Realizzato per l'iPod," "Realizzato per l'iPhone" e "Realizzato per l'iPad" significano che un accessorio elettronico è stato progettato per connettersi specificamente a un iPod, un iPhone o un iPad rispettivamente e che è stato certificato dallo sviluppatore per soddisfare gli standard di prestazioni Apple. Apple non è responsabile per la conformità agli standard di sicurezza e normativi.

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"Fabricado para iPod," "Fabricado para iPhone," y "Fabricado para iPad" significan que un accesorio electrónico fue concebido específicamente para la operación en un iPod, iPhone, o iPad, respectivamente, y que fue certificado por el fabricante para satisfacer los estándares de desarrollo de Apple. Apple no es responsable de la operación de este dispositivo o de su conformidad con las normas de seguridad y regulamentaciones.