# bluetooth transceiver

- The MB20 Bluetooth Transceiver is an easy and simple solution to add McIntosh quality Bluetooth streaming capabilities to virtually any McIntosh (or non-McIntosh) home audio system of any era.
- Quickly turn a vintage McIntosh system into a modern home music system capable of playing the digital music stored on your phone, in your cloud accounts, or from your preferred streaming services.
- A small (its footprint not much bigger than a smartphone), stand-alone, complete Bluetooth streaming solution that does not require any thirdparty apps to use.
- As a transmitter/receiver, the MB20 has been designed to provide a superior Bluetooth connection to audio equipment that lacks Bluetooth connectivity and has been engineered as a Class 1 Bluetooth device.
- As a Receiver, the MB20 employs an extremely sensitive receiver for better reception even from Class 2 devices. As a Transmitter, it has a range 10x greater than that of a typical Class 2 Bluetooth device.
- Includes balanced analog inputs and outputs, making it one of the only Bluetooth transmitter/receivers to offer these superior audio connections that help deliver top-quality audio performance. Also includes digital inputs and outputs.
- Uses Bluetooth® 5.0 with support for both the high bitrate Advanced Audio Coding (AAC) standard as well as Qualcomm<sup>®</sup> aptX<sup>™</sup> HD for hi res audio playback. Also features Qualcomm aptX Low Latency.

Phone not included.











ME20 BLUETOOTH TRANSCEIVER





Stream to a McIntosh of Any Era.



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#### **Frequency Response:**

+/-0.5dB from 20Hz to 20kHz

### **Total Harmonic Distortion:**

0.005%

# **Digital Input Sample Rate:**

Up to 24-Bit/192kHz

## **Digital Output Format:**

24-Bit/96kHz

#### Inputs:

1 Balanced

#### 1 Unbalanced 1 Coax

1 Optical

#### **Outputs:**

1 Balanced

#### 1 Unbalanced 1 Coax

1 Optical

#### Overall Dimensions (W x H x D):

9-29/64" (24cm) x 2-1/2" (6.35cm) (antenna in upright position adds additional 1-3/8" (3.43cm)) x 3-15/16" (10.01cm)

#### Weight:

2.5 lbs (1.2 kg) net, 3.5 lbs (1.6 kg) in shipping carton

#### For the Consumer's Protection:

In order to ensure the highest level of customer satisfaction, new McIntosh products may only be purchased from an Authorized McIntosh Dealer; and, with certain limited exceptions may only be purchased over-the-counter or delivered and installed by the Authorized McIntosh Dealer. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized McIntosh Dealer, or that have had their serial numbers altered or defaced.





#### **Companion Products**

The MB20 may be added to any system where the ability to stream music is desired. Your Authorized Dealer can provide additional information on other McIntosh products. To learn more, please call us at 1.800.538.6576.



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