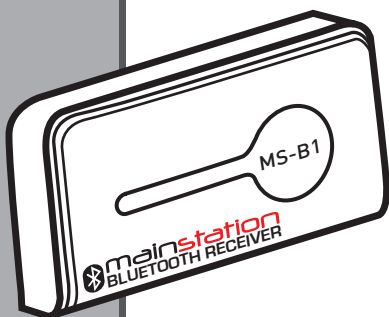




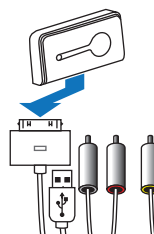
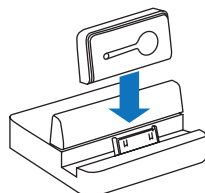
USER GUIDE

Bluetooth® Receiver with Apple® 30-pin Connector

MODEL: **MS-B1**

Description:

- » Converts most* iPod, iPhone, and iPad charging docks or Apple composite A/V charging cables** into a wireless Bluetooth terminal.
- » Allows wireless playback of music from your Bluetooth-capable device.
- » Supports Bluetooth 2.1+EDR and Bluetooth 2.0, 1.2, and 1.1 backward compatibility
- » Supports Bluetooth Advanced Audio Distribution Profile (A2DP), AVRCP
- » Operating Range: 10m-20m (33ft-66ft) depending on environment
- » BQB (Bluetooth Qualification Board) Qualified
- » The MS-B1 is compatible with most docking stations and speaker docks. (Docks must utilize the Apple analog audio stream.)



*Some iPod docks only function when they identify that an iPod, iPhone, or iPad is plugged in. The MS-B1 will not work with these docks. Also, the MS-B1 utilizes the analog signal path of the docking device, and though this path is commonly used by manufacturers, the MS-B1 will not output signal to docking devices that only use the digital signal.

** Note: If the MS-B1 is connected to an A/V cable, the cable must have an integral USB connector and the USB connector must be plugged into a power source that provides a standard 5 volts.

mainstation®

BLUETOOTH RECEIVER

Connection:**Connecting to (Pairing) the MS-B1 Bluetooth Receiver**

- » Plug the MS-B1 into a compatible dock, cable, or iPod player. If the power is not already on then activate it now. The LED of the MS-B1 will begin flashing rapidly when power is present and it is waiting to be paired.
- » Access the Bluetooth menu of your audio player and search for discoverable devices. Select the MS-B1. Note: You must be within range of the MS-B1 receiver
- » If a **PASSCODE** is requested, enter **6721 (M, S, B, 1)**.



- » When the connection is made, the light on the MS-B1 will glow steady.

Specifications:

- » Current Draw - 40mA
- » S/N Ratio - >90dB
- » Operating Range - 10m to 20m (33ft-66ft) depending on environment
- » Modulation - GFSK, 1Mbps, 0.5BT Gaussian
- » Frequency - 2402MHz to 2480MHz
- » Sample Rate - 48kHz
- » Supports A2DP (Advanced Audio Distribution Profile) and AVRCP (Audio/Video Remote Control Profile)
- » Dimensions (WxHxD) - 48 x 25 x 8mm (1-7/8" x 1" x 5/16")

**Warranty:****1 Year Limited Warranty**

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