



Mini Infrared Receiver

Quick Start

Thank you

for purchasing a Manta infrared receiver. This guide will help you to set up your receiver for a Mac or Boxee Box and answer potential troubleshooting questions. For more information you can visit twistedmelon.com/mantamini

Requirements

MacOS

- **Mira™** or **Remote Buddy™** software
- Intel Mac with Mac OS X version 10.8 or newer and available USB port
- **Apple Remote** or compatible, including universal remotes with Apple codes

Boxee Box

- D-Link Boxee Box with available USB port
- Universal remote (Harmony, One4All, URC, Pronto, etc.) or Windows Media Remote

Setup

Connect to your Mac or Boxee

Connect your Manta Mini to a USB port on your Mac or Boxee Box so that its lens is not obstructed from view - use the included cable to reposition as needed.

USB Connector



Infrared Lens

Mac OS X: Download Software

Install a current version of *one of the following driver/action programs* to provide control of MacOS and all other apps:*

Mira - twistedmelon.com/mira

Remote Buddy - iospirit.com

Check your settings in the software to make sure Manta Mini is selected as the active receiver.

* Mira and Remote Buddy are commercial software. If you did not already receive a software license as part of a Manta Pico kit or bundle, either Mira or Remote Buddy must be purchased separately.

Use this Receiver:

Manta Mini

Boxee Box: Configure a remote

Update Boxee Box with the latest software, the minimum version is 1.1

Configure your remote with a **Windows Media Center (WMC or MCE) device**.

Logitech Harmony remotes

1. Add Device -> Computer/Media Center PC -> Hewlett Packard -> Media Center

2. Add Activity -> Select your new Media Center device and other desired devices

3. Verify the button assignments for the activity are complete

URC remotes with PC editor software

IR Database -> Add Device -> AUX -> Microsoft -> Media Center Vista (AUX 481)

URC standalone remotes

Consult your product manual's code list for a *Microsoft Windows Media Center* setup code or use the built-in setup option on some models such as R50.

Boxee Box: Configure a remote continued

Philips Pronto / RTI / UEI Nevo remotes
Visit files.remotecentral.com to download a pre-made *Microsoft Windows Media Center* configuration file for your remote.

One4All remotes

Consult your product manual's code list for a "Media Center" setup code. Some OFA remotes may also be set up with your computer, see hifiremote.com/forums for details.

Other universal/learning remotes

Consult the hifi-remote.com/forums or remotecentral.com for information, or e-mail support@twistedmelon.com for help.

Windows Media remotes

No setup is necessary for these remotes.

Troubleshooting Questions

Q Why doesn't anything happen when I press buttons on the remote?

A Make sure the receiver is plugged into a USB port on the Mac or Boxee Box, not a keyboard, display or unpowered hub.

For MacOS, install one of the supported driver/action programs mentioned in the requirements and set Manta Mini as the active receiver.

For Boxee Box, make sure to update to the latest software. (Min. version 1.1)

If using a universal remote, make sure it is set with correct/working codes.

The remote's battery may be low, recharge (if applicable) or replace with a new one.

Q Why won't my remote pair or work all the time?

A *Make sure only one supported driver/action program is installed*, as only one can access Manta Mini at a time.

If using Mira, remove Remote Buddy using its uninstall feature.

Confirm the file "/System/Library/Extensions/RBIOKitHelper.Kext" is also removed.

If using Remote Buddy, remove Mira from within System Preferences.

Universal remotes may not support the pairing feature of the Apple Remote.

The remote's battery may be low, recharge (if applicable) or replace with a new one.

Boxee Box doesn't support pairing for infrared remotes.

Q Why does the LED in Manta Mini blink or stay on, even when not using the remote control?

A A strong source of IR noise/interference, such as a Plasma TV, may be the cause.

Try moving Manta Mini to reduce its exposure to interference.

A piece of white paper over the Pico lens may work to block the interference.

Other sources of IR interference can include some fluorescent lamps, backlights in some LCD monitors/TVs or direct sunlight.

Q Where is the remote control, why wasn't one included in the package?

A Manta Mini is an accessory receiver and you are free to use the remote control of your choice.

Q Does Manta Mini allow me to transfer data to/from my printer, cell phone or diving computer using IrDA?

A Manta Mini is a Consumer Infrared (CIR) device for receiving IR signals from remote controls only. It does not transmit IR and is not compatible with high-speed serial IrDA devices.

Q Can I power ON my Boxee Box with a universal remote?

A Boxee Box does not support powering ON from a universal remote as it doesn't supply any power to USB devices when it is turned OFF.

Boxee can be placed into standby/sleep instead of turning it off, allowing your universal remote to wake it.

Other platforms and custom solutions

Our receivers, including Manta Mini, also work in Microsoft Windows and Linux with built-in and third-party software.

Support for specific remotes is dependent on the platform and software being used.

Please e-mail support@twistedmelon.com for more information, including support for your own software development.



Mini Infrared Receiver



Not all buttons of a universal remote or Media Center device may be supported by Boxee Box

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