

WELCOME

Thank you for buying the USB Digital OTA Tuner. The USB Digital OTA Tuner integrates your Over the Air (OTA) Local channels into the Electronic Program Guide, providing the capability to establish timers for this programming. Please follow these instructions to connect your new USB Digital OTA Tuner. You can also visit <http://mydish.com> for additional information on home networking.

PACKAGE CONTENTS:



USB Digital OTA Tuner

USB 2.0 Extension Cable with cradle and fastener

Quick Start Guide



For all your customer needs, go to **mydish.com/chat** or call the Customer Service Center at **1-800-333-DISH (3474)**

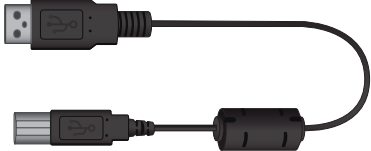
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p/n 198380



USB DIGITAL OTA TUNER QUICK START GUIDE



USB Digital OTA Tuner



USB 2.0



Note to Antenna Installer: This reminder is provided to call the antenna installer's attention to the National Electrical Code (NEC) which provides guidelines for proper bonding and grounding of antennas and their associated cabling.

REGULATORY INFORMATION

FEDERAL COMMUNICATIONS COMMISSION NOTIFICATION

This device 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.

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:

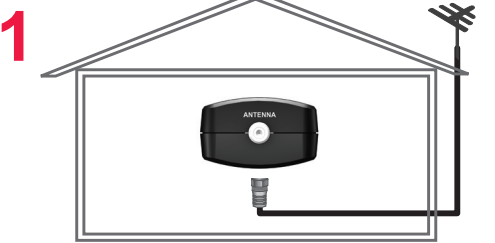
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Do not make changes or modifications to this equipment. This could void the user's authority to operate the equipment.

If none of the remedies stops the radio interference, you should contact a licensed radio/television technician, your satellite dealer, or call the Customer Service Center at 1-800-333-DISH (3474), for assistance.

SETUP AND INSTALLATION

→ USING YOUR USB DIGITAL OTA TUNER WITH YOUR RECEIVER



Connect the ANTENNA port on the USB Digital OTA Tuner to your OTA antenna.



Connect the provided USB cable to the USB port on the USB Digital OTA Tuner. Ensure that the OTA Tuner rests on a flat surface.



Connect the other end of the USB cable to the USB port on the receiver.



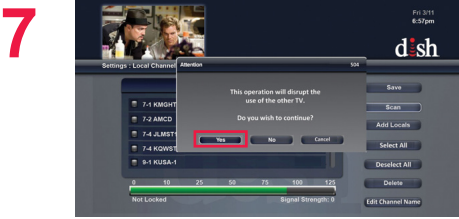
When the receiver detects the OTA Tuner, it displays a detection message. Select **OK**; the receiver restarts.



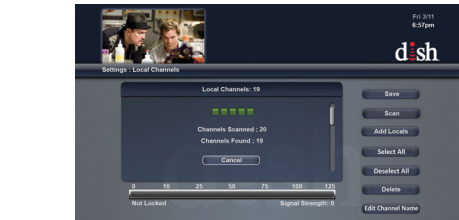
Once the receiver has restarted, press MENU on the remote. Select the **Settings** tile. Select the **Diagnostics** tile. Select the **Over the Air Locals** tile.



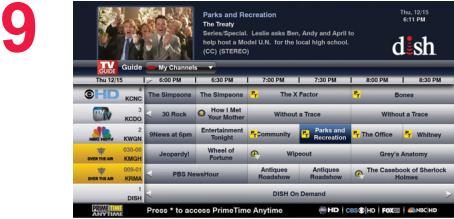
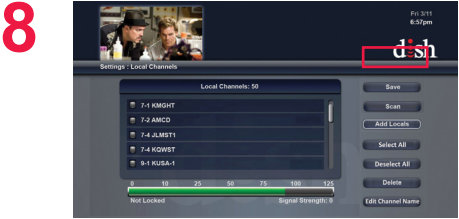
Select **Scan** to scan for local channels.



Select **Yes** to disrupt viewing of the other TV(s).

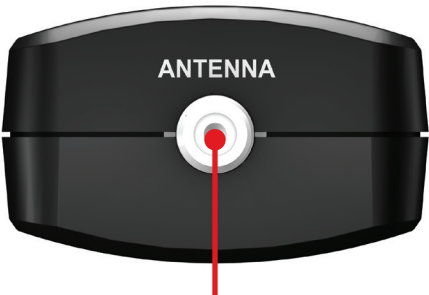


Select **Save** when scan is complete.



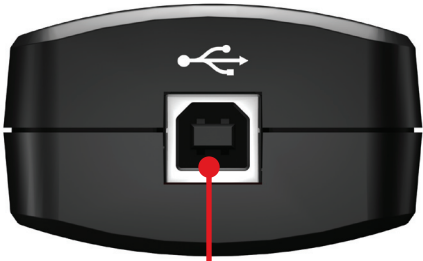
To view scanned local channels, press VIEW LIVE TV and then GUIDE on the remote. The scanned local channels appear in yellow with an OTA designation.

FRONT



Antenna Input
Connects to the OTA antenna through coaxial cable

BACK



USB Input
USB cable connects to the receiver

QUICK TROUBLESHOOTING TIPS

→ IF YOU'RE HAVING PROBLEMS CONNECTING TO YOUR RECEIVER

- Check the cable and connections from the USB Digital OTA Tuner to the antenna and to the receiver. Make sure that the connections are snug and seated properly.
- Ensure that the USB Digital OTA Tuner is placed on a flat surface. Do not let it hang from the cabling.

If these tips do not work, please look for technical information on our website at: <http://www.mydish.com>

→ CONSIDERATIONS

- It is not possible to watch one OTA channel and record on another OTA channel at the same time.
- The PrimeTime Anytime (PTAT) feature is not supported on OTA channels. Establish separate timers for the shows you would like to record.
- My Off-Air Favorites List is created after the OTA channel scan.
- To delete OTA channels, return to Local Channels (MENU—**Settings**—**Diagnostics**—**Over the Air Locals**), select the channel to be deleted, and select **Delete**.