



LOCATIONS OF WI-FI SETUP BUTTON AND WI-FI INDICATOR LED

- Located on rear of the wireless product.

NETWORK REQUIREMENTS

- A wireless router.
- A high-speed internet connection for reliable playback of internet based music services.
- If your router does not have a WPS button, have your wi-fi network password ready before connecting the soundbar.
- Ensure that the network to which you are trying to connect is not hidden.

MartinLogan Crescendo X
DTS Play-Fi® and Apple® AirPlay®
quick start guide

setup for Android users

- 1 GENERAL SETUP**
1. Download the free DTS Play-Fi app from Google Play or the Amazon App Store.
 2. If using a wi-fi connection, for optimal setup conditions place your wireless product next to your wireless router. The wireless product can be moved to its final location after wi-fi setup.
 3. If using a wi-fi connection, plug your wireless product into an electrical outlet and press the Power button. The Wi-Fi Indicator LED will start rapidly blinking for 20 seconds while your wireless product boots. If this is the first time your new wireless product is plugged in, the Wi-Fi Indicator LED will start **pulsing slowly**. If the wireless product is already configured to connect to a wi-fi network, the LED will turn solid (*connected*) or blink rapidly (*not connected*).

3 methods to connect to your network

- 2a WI-FI: IF YOUR ROUTER HAS A WPS (WPS) WI-FI PROTECTED SETUP) BUTTON**
1. For 3 seconds, press the wireless product's Wi-Fi Setup button until you hear a tone. After a few seconds the Wi-Fi Indicator LED will **blink twice in continuous intervals** to indicate WPS mode. At any time you can press the Wi-Fi Setup button again to cancel the setup mode.
 2. Now push the WPS button (WPS) on your router.
 3. Once the Wi-Fi Indicator LED changes from blinking to **solid**, this indicates your wireless product is connected to your wireless network. This may take up to a minute. If, after a minute, the LED continues to blink rapidly, setup failed and you should try again.
 4. Connect your Android device to the same network as your wireless product.
 5. Launch the DTS Play-Fi app. Upon launching, the app will automatically detect your wireless product and should prompt you to name it.

- 2b WI-FI: IF YOUR ROUTER DOES NOT HAVE A WPS BUTTON**
1. If the wireless product's Wi-Fi Indicator LED is not pulsing slowly, press and hold the Wi-Fi Setup button for 8 seconds until you have heard two tones—one at 3 seconds and another at 8 seconds. After 20 seconds, the Wi-Fi Indicator LED will begin **pulsing slowly** to indicate Access Point mode is ready. At any time you can press the Wi-Fi Setup button again to cancel the setup mode.
 2. Launch the DTS Play-Fi app. The app will automatically find your wireless product and provide prompts for setup.
 3. Touch the "Setup" button on the screen.
 4. Enter the password for your wireless network; the app will connect your wireless product to your network. Once your wireless product is connected, you will notice the Wi-Fi Indicator LED change from blinking to **solid**. This may take up to a minute. If, after a minute, the LED continues to blink rapidly, setup failed and you should try again.
 5. Your wireless product is now connected. You may re-name it using the app.

- 2c WIRED: IF YOU ARE USING AN ETHERNET CONNECTION**
1. Unplug your wireless product. Use an Ethernet cable to connect it to your router.
 2. Plug your wireless product into an electrical outlet and press the Power button.
 3. The Wi-Fi Indicator LED will start blinking rapidly for about 20 seconds while your wireless product is booting up. The Wi-Fi Indicator LED will **turn off** when the wireless product is connected via Ethernet.
 4. Connect your Android device to the same network as your wireless product
 5. Launch the DTS Play-Fi app. Upon launching, the app will automatically detect your wireless product and should prompt you to name it.

- 3 PLAYING MUSIC**
1. Launch the DTS Play-Fi app.
 2. Within the Play-Fi app, select your music source from your personal music library, internet radio, or from select online music services (Visit martinlogan.com to view a full list of available music services).

setup for iOS users

- 1 GENERAL SETUP**
1. Download the free DTS Play-Fi app from the Apple App Store.
 2. If using a wi-fi connection, for optimal setup conditions place your wireless product next to your wireless router. The wireless product can be moved to its final location after wi-fi setup.
 3. If using a wi-fi connection, plug your wireless product into an electrical outlet and press the Power button. The Wi-Fi Indicator LED will start rapidly blinking for 20 seconds while your wireless product boots. If this is the first time your new wireless product is plugged in, the Wi-Fi Indicator LED will start **pulsing slowly**. If the wireless product is already configured to connect to a wi-fi network, the LED will turn solid (*connected*) or blink rapidly (*not connected*).

3 methods to connect to your network

- 2a WI-FI: IF YOUR ROUTER HAS A WPS (WPS) WI-FI PROTECTED SETUP) BUTTON**
1. For 3 seconds, press the wireless product's Wi-Fi Setup button until you hear a tone. After a few seconds the Wi-Fi Indicator LED will **blink twice in continuous intervals** to indicate WPS mode. At any time you can press the Wi-Fi Setup button again to cancel the setup mode.
 2. Now push the WPS button (WPS) on your router.
 3. Once the Wi-Fi Indicator LED changes from blinking to **solid**, this indicates your wireless product is connected to your wireless network. This may take up to a minute. If, after a minute, the LED continues to blink rapidly, setup failed and you should try again.
 4. Connect your iOS device to the same network as your wireless product.
 5. Launch the DTS Play-Fi app. Upon launching, the app will automatically detect your wireless product and should prompt you to name it.

- 2b WI-FI: IF YOUR ROUTER DOES NOT HAVE A WPS BUTTON**
1. If the wireless product's Wi-Fi Indicator LED is not pulsing slowly, press and hold the Wi-Fi Setup button for 8 seconds until you have heard two tones—one at 3 seconds and another at 8 seconds. After 20 seconds, the Wi-Fi Indicator LED will begin **pulsing slowly** to indicate Access Point mode is ready. At any time you can press the Wi-Fi Setup button again to cancel the setup mode.
 2. Make sure your iOS device's Wi-Fi is turned on and connected to your Wi-Fi network.
 3. Open your iOS device's 'Settings' app and go to the 'Wi-Fi' menu. Your wireless product will show up under the heading 'SET UP NEW AIRPLAY SPEAKER...'
 4. Select your wireless product from the list. It will have "Play-Fi" in the name.
 5. Once in the 'AirPlay Setup' menu you will be prompted to select your Wi-Fi network and name your speaker (you will not need to enter your network password).
 6. Once your wireless product is connected, you will notice the Wi-Fi Indicator LED change from blinking to **solid**. This may take up to a minute. If, after a minute, the LED continues to blink rapidly, setup failed and you should try again.
 7. Your wireless product is now connected.

- 2c WIRED: IF YOU ARE USING AN ETHERNET CONNECTION**
1. Unplug your wireless product. Use an Ethernet cable to connect it to your router.
 2. Plug your wireless product into an electrical outlet and press the Power button.
 3. The Wi-Fi Indicator LED will start blinking rapidly for about 20 seconds while your wireless product is booting up. The Wi-Fi Indicator LED will **turn off** when the wireless product is connected via Ethernet.
 4. Connect your iOS device to the same network as your wireless product
 5. Launch the DTS Play-Fi app. Upon launching, the app will automatically detect your wireless product and should prompt you to name it.

- 3 PLAYING MUSIC**
1. Launch the DTS Play-Fi app or use Apple AirPlay to stream audio content.
 2. **DTS Play-Fi app:** Within the DTS Play-Fi app, select your music source from your personal music library, internet radio, or from select online music services (Visit martinlogan.com to view a full list of available music services).
Apple AirPlay: To stream audio content, press the AirPlay icon and choose your speaker.

setup for PC users

- 1 GENERAL SETUP**
1. Download the free DTS Play-Fi app from <https://play-fi.com/apps/windows>
 2. If using a wi-fi connection, for optimal setup conditions place your wireless product next to your wireless router. The wireless product can be moved to its final location after wi-fi setup.
 3. If using a wi-fi connection, plug your wireless product into an electrical outlet and press the Power button. The Wi-Fi Indicator LED will start rapidly blinking for 20 seconds while your wireless product boots. If this is the first time your new wireless product is plugged in, the Wi-Fi Indicator LED will start **pulsing slowly**. If the wireless product is already configured to connect to a wi-fi network, the LED will turn solid (*connected*) or blink rapidly (*not connected*).

3 methods to connect to your network

- 2a WI-FI: IF YOUR ROUTER HAS A WPS (WPS) WI-FI PROTECTED SETUP) BUTTON**
1. For 3 seconds, press the wireless product's Wi-Fi Setup button until you hear a tone. After a few seconds the Wi-Fi Indicator LED will **blink twice in continuous intervals** to indicate WPS mode. At any time you can press the Wi-Fi Setup button again to cancel the setup mode.
 2. Now push the WPS button (WPS) on your router.
 3. Once the Wi-Fi Indicator LED changes from blinking to **solid**, this indicates your wireless product is connected to your wireless network. This may take up to a minute. If, after a minute, the LED continues to blink rapidly, setup failed and you should try again.
 4. Connect your PC to the same network as your wireless product.
 5. Launch the DTS Play-Fi app. Upon launching, the app will automatically detect your wireless product and should prompt you to name it.

- 2b WI-FI: IF YOUR ROUTER DOES NOT HAVE A WPS BUTTON**
1. If the wireless product's Wi-Fi Indicator LED is not pulsing slowly, press and hold the Wi-Fi Setup button for 8 seconds until you have heard two tones—one at 3 seconds and another at 8 seconds. After 20 seconds, the Wi-Fi Indicator LED will begin **pulsing slowly** to indicate Access Point mode is ready. At any time you can press the Wi-Fi Setup button again to cancel the setup mode.
 2. Launch the DTS Play-Fi app. The app will automatically find your wireless product and provide prompts for setup. If the app does not prompt you to set up a new device, within the app go to the settings screen and click 'Setup Play-Fi Device'.
 3. Click the "Set-up" button on the screen.
 4. Select the Play-Fi device you want to set up.
 5. Enter the password for your wireless network; the app will connect your wireless product to your network. Once your wireless product is connected, you will notice the Wi-Fi Indicator LED change from blinking to **solid**. This may take up to a minute. If, after a minute, the LED continues to blink rapidly, setup failed and you should try again.
 6. Your wireless product is now connected. You may re-name it using the app.

- 2c WIRED: IF YOU ARE USING AN ETHERNET CONNECTION**
1. Unplug your wireless product. Use an Ethernet cable to connect it to your router.
 2. Plug your wireless product into an electrical outlet and press the Power button.
 3. The Wi-Fi Indicator LED will start blinking rapidly for about 20 seconds while your wireless product is booting up. The Wi-Fi Indicator LED will **turn off** when the wireless product is connected via Ethernet.
 4. Connect your PC to the same network as your soundbar.
 5. Launch the DTS Play-Fi app. Upon launching, the app will automatically detect your wireless product and should prompt you to name it.

- 3 PLAYING MUSIC**
1. Launch the DTS Play-Fi app to stream any audio content from your PC. Or, open iTunes to stream audio to your wireless product using Apple AirPlay.

Please note, the free version of the Windows Play-Fi app does not allow simultaneous streaming to multiple speakers. The DTS Play-Fi app can be upgraded to add this capability. To upgrade, please visit the DTS Play-Fi website (<https://play-fi.com/apps/windows>).