

UP Travel User Manual_Ver1.1.0



User Manual

Thank you for purchasing the Travel from the UP series. The **UP Travel** is a Hi-Res Bluetooth Transmitter and Receiver.

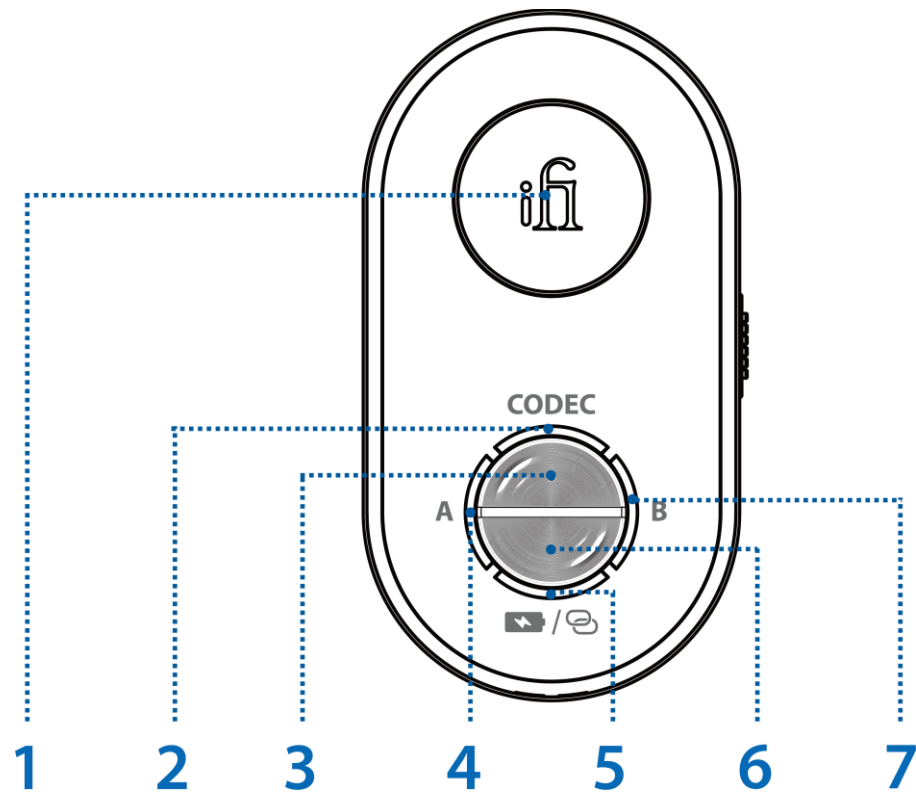
Meet the **UP Travel** – a pocket-sized Bluetooth companion for all your adventures, designed to level up your listening on every journey.

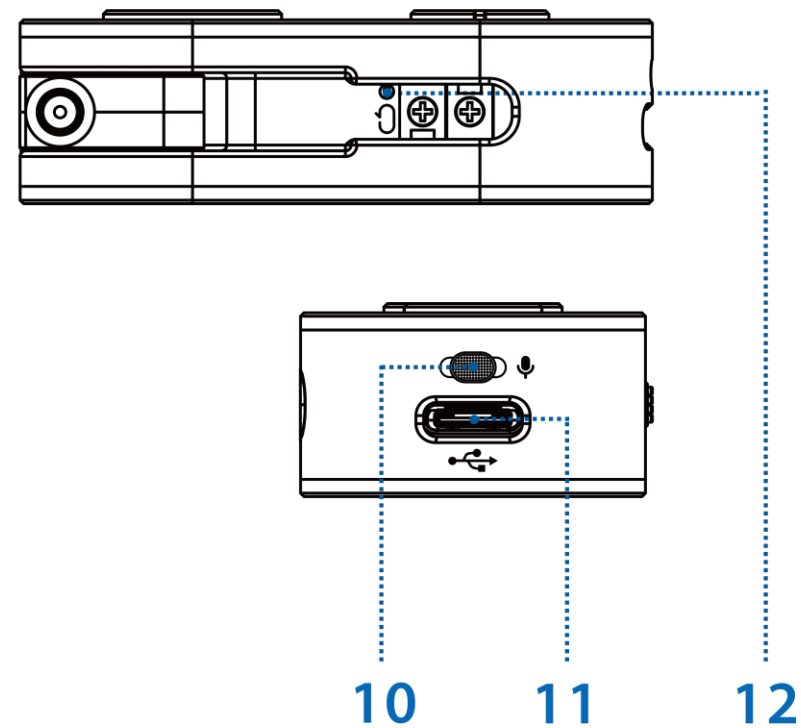
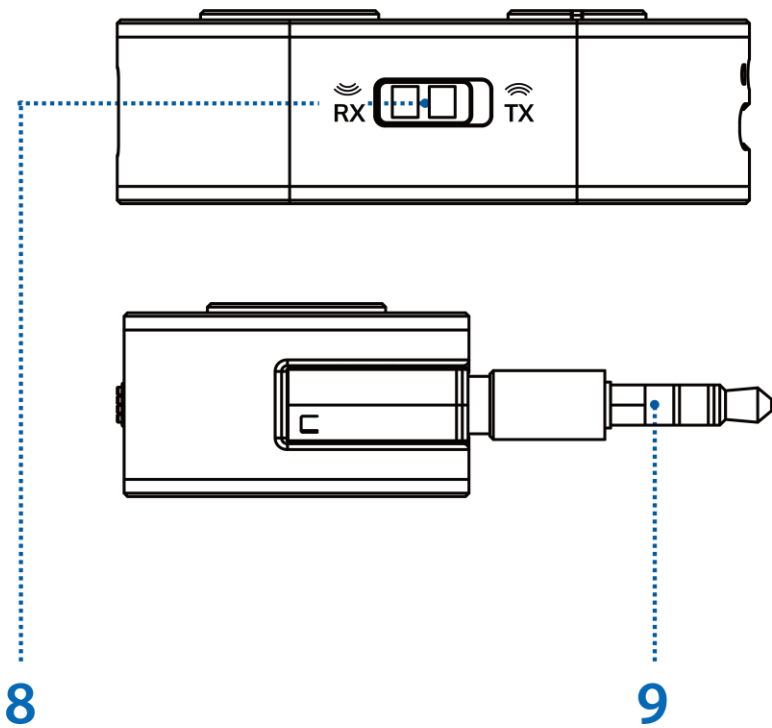
Connect it to an in-flight entertainment system to upgrade the audio through your Bluetooth headphones - turning your aisle seat into a private cinema suite. Switch modes to connect it to your car's aux input, and let the UP Travel breathe new life into your driving playlist.

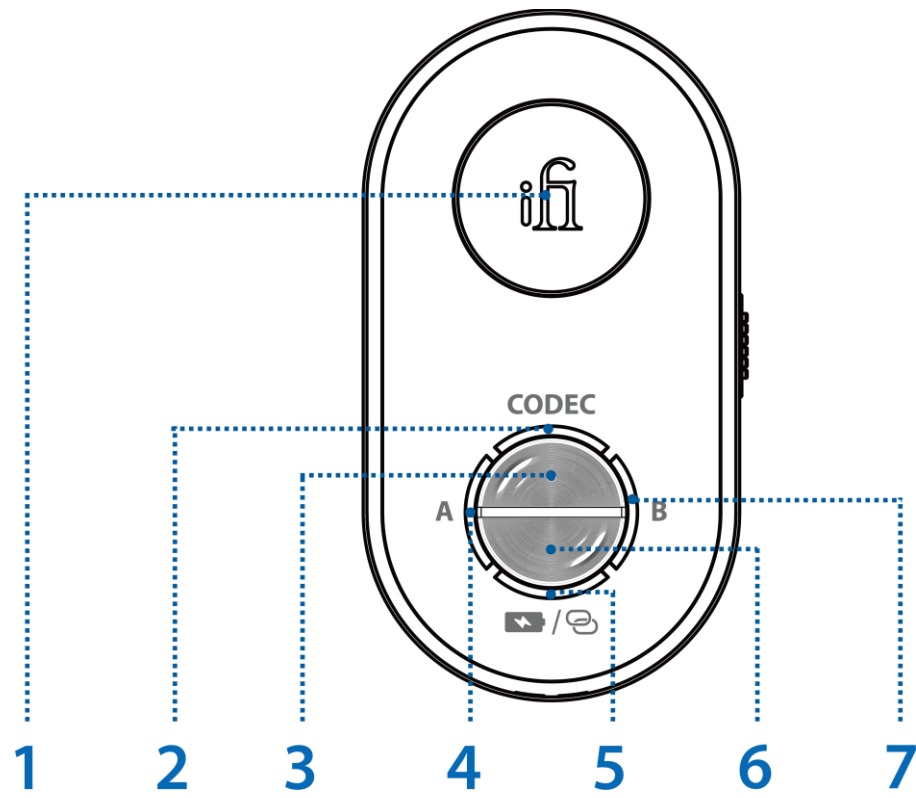
With enough battery life to last even the longest flights, plus the ability to connect two pairs of headphones at once, you and a companion can enjoy unbeatable sound quality together - no matter where your travels take you.

FEATURES:

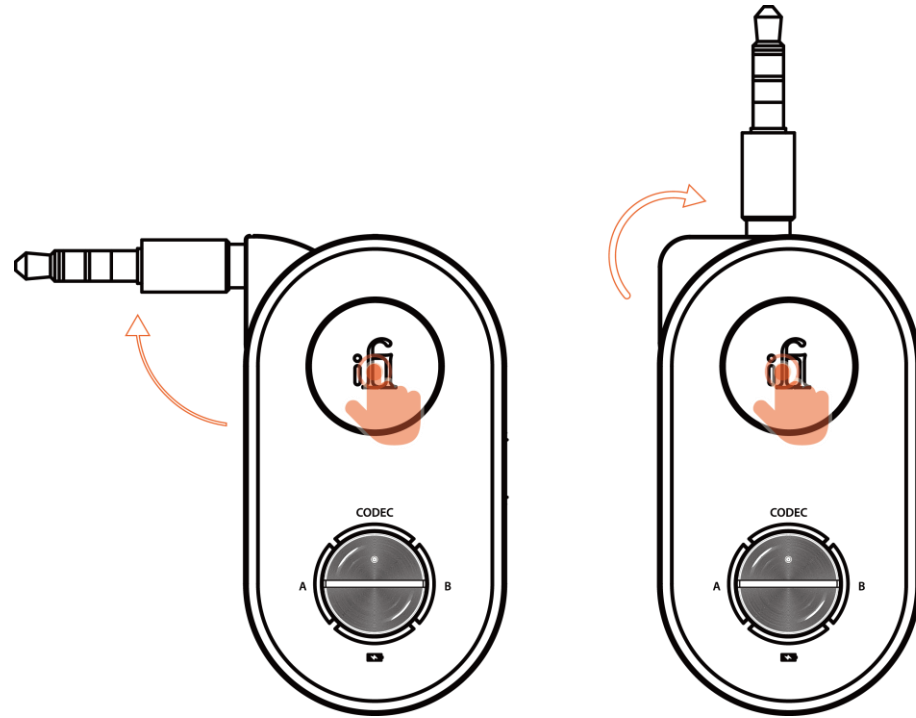
- Connects in-flight entertainment to Bluetooth headphones (TX mode)
- Streams Hi-Res audio from phone to vehicle aux input (RX mode)
- Hi-Res 24/96kHz Bluetooth with LDAC, LHDC, and aptX Adaptive support
- Simultaneously pairs with two Bluetooth headphones
- Hi-Fi inspired architecture with dedicated Bluetooth, DAC and amp stages
- Cirrus Logic MasterHIFI DAC for dynamic sound with minimal battery drain
- Qualcomm cVc technology for echo and noise suppression during calls



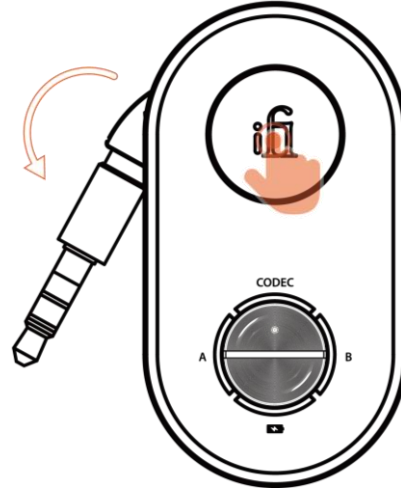




1. Power ON (3.5mm AUX Eject / Retract)



Heavy press: AUX will rotate 180°



To retract: While holding the button, gently push the 3.5mm AUX connector back to 90° or into the chassis.

2. Bluetooth Status / Codec LED

I) Bluetooth Status LED

The LED colour shows the current Bluetooth connection status:

LED	Status
On	Connected
Red/Blue (flashing)	Pairing Mode
Blue (flashing)	Awaiting Automatic Connection

II) Bluetooth Codec Format LED

The LED colour shows the current Bluetooth codec format:

RX Mode

LED	Format
Off	SBC
Yellow	AAC
Blue	aptX
Magenta	aptX HD
Green	aptX Adaptive
Cyan	LDAC
Red	LHDC/HWA
TX Mode	
LED	Format
Off	SBC
Blue	aptX
Magenta	aptX HD
Green	aptX Adaptive
Cyan	LDAC
Red	aptX Low Latency
DAC Mode (USB-C Input)	
LED	Format
Yellow	PCM 48/44.1kHz
White	PCM 96/88.2kHz

Restoring Factory Settings

LED

White

Status

Restoring factory settings (When restoring in RX mode, a beep will sound).

3. Bluetooth Codec Selector / 'A' Bluetooth Device Pairing / Voice Prompt / Factory Reset

This button has **four** functions:

I) Bluetooth Codec Selector (Short press $\leq 1s$)

Short press to cycle between the available Bluetooth Codecs:

TX Mode: SBC > aptX > aptX HD > aptX Adaptive > aptX Low Latency > LDAC.

II) 'A' Bluetooth Device Pairing (Long press $\geq 3s$)

TX Mode: Initiates Bluetooth pairing with the first device ('A' or 'B').

III) Bluetooth Voice Prompt (Long press $\geq 3s$)

RX Mode: Activates a voice prompt that announces the current Bluetooth codec or sample rate.

VI) Factory Reset (Long press $\geq 15s$)

Both Modes: Restores factory settings. LED (2) will flash white 3 times to confirm.

Tip: Restoring factory settings will erase all previously paired Bluetooth devices.

4. Device 'A' Connection Status LED

This LED shows whether Bluetooth Device 'A' (the first of two possible paired devices) is connected to the UP Travel.

LED	Status
ON	Connected
OFF	Not Connected

5. Battery Status LED

LED	Status
Green*	51%-100%
Orange	20%-50%
Red	≤19%

**The battery LED flashes while charging and turns off once the UP Travel is fully charged.*

6. 'A'/'B' Device Selector and Dual Device Pairing

I) 'A'/'B' Device Selector (Short press ≤1s)

In TX mode, choose which device to pair first—Device 'A' or Device 'B' - before beginning dual pairing.

A > **B**

Tip: To pair two Bluetooth devices (Device 'A' and Device 'B'), start by pairing Device 'A' (the first device), then proceed to pair Device 'B' (the second device).

Once paired, short press (≤1s) to cycle between the following connection modes:

A+B > A > B

When switching modes, the LED for the selected device will blink three times.

Tip: When connected to two Bluetooth devices (A+B mode), only the SBC codec is supported. Bluetooth codec switching is not available in this mode.

II) Bluetooth Pairing (Long press ≥3s)

RX Mode:

Upon switching on the UP Travel, the Bluetooth Status LED (2) will blink blue as it searches for a previously paired device. If no stored device is found, it will automatically enter pairing mode and begin blinking blue/red.

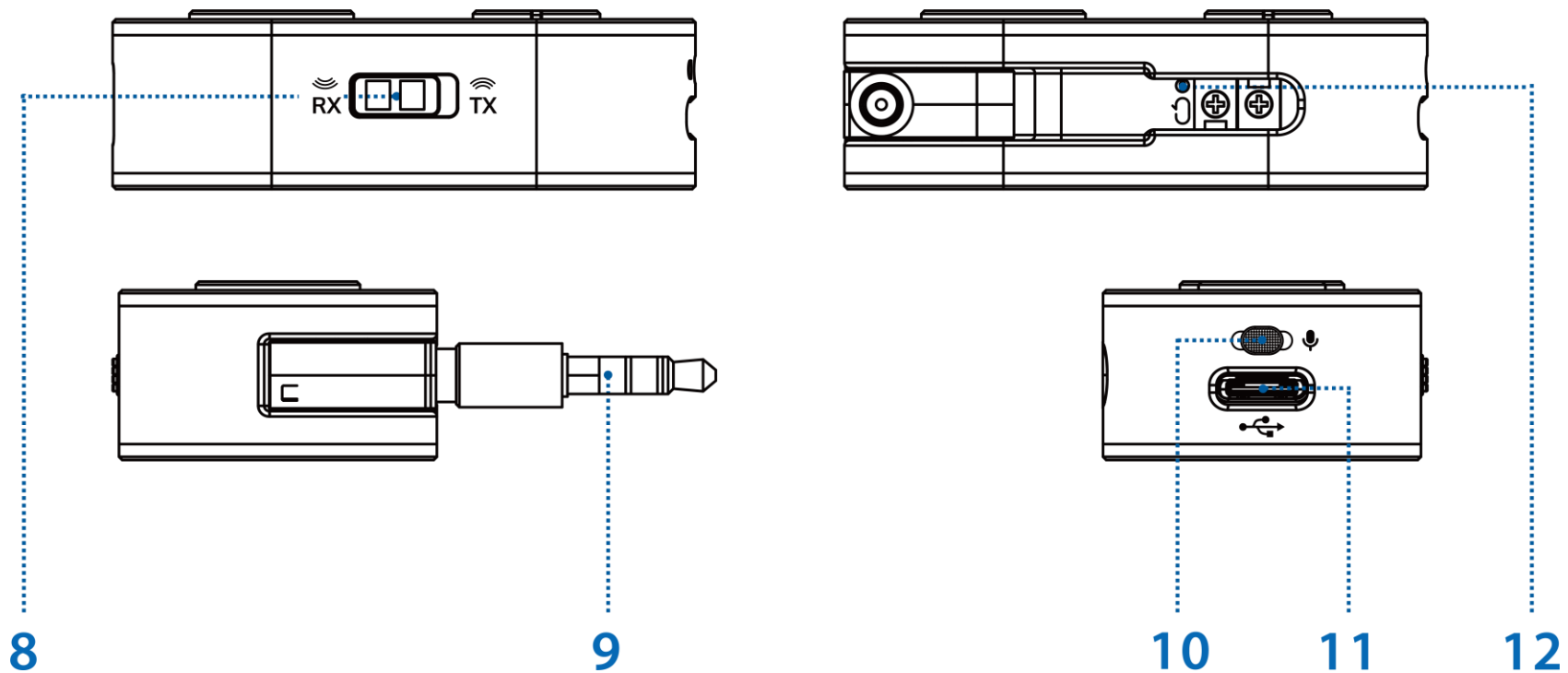
To manually enter pairing mode, press and hold the button until the Bluetooth Status LED (2) blinks blue/red. On your source device, select "**UP Travel**" from the list of available Bluetooth devices to complete pairing.

The UP Travel can store up to 8 paired Bluetooth devices. When a 9th device is paired, the oldest stored device will be removed from memory. If this device is used again later, you may need to pair it manually.

7. Device 'B' Connection Status LED

This LED shows whether Bluetooth Device 'A' (the second of two possible paired devices) is connected to the UP Travel.

LED	Status
ON	Connected
OFF	Not Connected



8. RX/TX Mode Selector

Swipe left or right to switch between RX and TX modes. There's no need to power off - the UP Travel will restart automatically after switching modes.

RX Mode

Bluetooth Input: The UP Travel acts as a Bluetooth receiver and decoder, allowing you to pair mobile phones or other Bluetooth source devices. It receives the signal wirelessly and outputs high-quality audio.

USB-C Audio Input: The UP Travel operates as a digital-to-analogue converter (DAC) and supports audio playback up to 24bit/96kHz.

Connect to audio systems like car stereos, active speakers, or amplifiers via the 3.5mm AUX connector (9).

Note: In RX mode, the UP Travel fully supports codecs including aptX Adaptive, aptX HD, aptX, LDAC, LHDC/HWA, AAC and SBC. (See item 4 for details).

TX Mode

3.5mm AUX or USB-C Input: The UP Travel functions as a converter and Bluetooth transmitter. You can connect a device - such as an in-flight entertainment system, laptop, TV, set-top box, games console, or CD player - and transmit the audio wirelessly to a Bluetooth headphone, speaker, receiver or other Bluetooth-enabled device.

Note: In TX mode, UP Travel supports codecs such as aptX Adaptive, aptX HD, aptX, LDAC and SBC (See item 2 for details) to compatible devices.

To pair, set your Bluetooth receiving device (e.g. headphone or speaker) to pairing mode and keep it close to the UP Travel. Avoid having other Bluetooth products nearby to prevent interference. The UP Travel will automatically search for and connect to the compatible device.

If the connection continues to fail, check with the UP Travel has paired with previously stored devices, or use the reset function in the iFi Nexis app to clear previous connections.

9. 3.5mm AUX Connector

This is a fixed-level male connector that functions as both input and output, depending on the selected mode:

Mode	Signal	3.5mm AUX Function
RX Mode	USB-C or Bluetooth Input	Audio Output
TX Mode	Bluetooth Output	Audio Input

10. Built-In Microphone

Built-in mic for hands-free calls when paired with your smartphone (RX mode only).

Tip: For the latest firmware updates, please use the iFi Nexis app.

11. USB-C Audio and Power Input

The USB-C port isn't only for charging - it also supports audio playback up to 24-bit/96kHz directly from a USB source.

Using a high-powered USB charger, the UP Travel will fully charge in under 3.5 hours.

Tip: In RX mode, plug the UP Travel into the AUX input of a car and power it using the supplied USB cable. The device will automatically turn on when you start the car.

12. Forced Shutdown

If the device becomes unresponsive (no response to any actions), a short press of ≤ 1 s will force the UP Travel to shut down. After a forced shutdown, the device must be restarted manually.



"iFi Nexis"



Download the Nexis app for added features and future updates

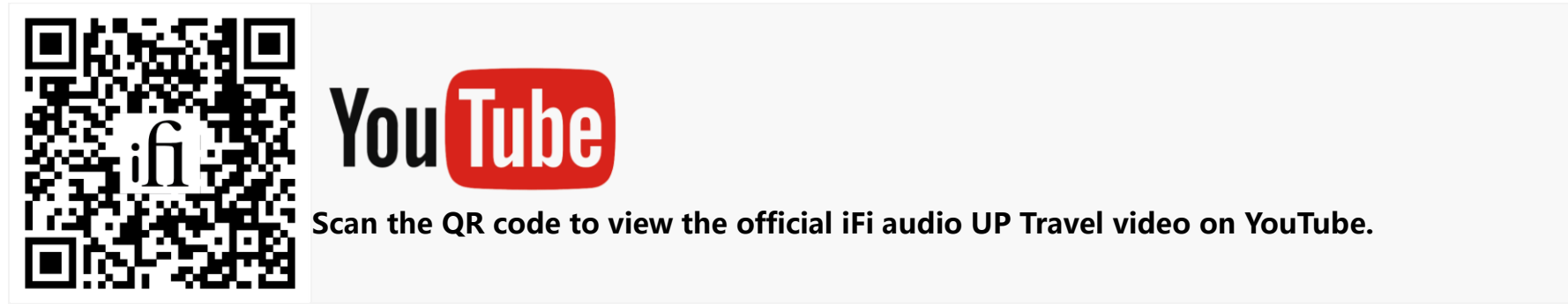
Fully Control your UP Travel with the iFi Nexis App

Open the iFi Nexis app and search for **"UP Travel"** to connect.

The Nexis app lets you access all UP Travel features and settings, including:

- Firmware version information
- Bluetooth codec options
- OTA (Over-the-Air) firmware updates
- *and more!*

**OTA (Over-the-Air) technology enables firmware updates directly over the network.*



Cautions

1. Avoid extreme heat, cold and humidity.
2. Avoid dropping or crushing the UP Travel.

Prolonged Heat Exposure

During normal use, your UP Travel may feel warm to the touch - this is completely normal and nothing to worry about.

SPECIFICATIONS:

Bluetooth Version

Bluetooth 5.2

Bluetooth Chipset	Qualcomm QCC 5100 Series
Maximum Distance	10 metres
Inputs	
RX Mode	Bluetooth 5.2 (aptX Adaptive, aptX HD, aptX, LDAC, LHDC (HWA), AAC, SBC)
	USB-C
TX Mode	3.5mm AUX
	USB-C
Outputs	
RX Mode	3.5mm AUX
TX Mode	Bluetooth 5.2 (aptX Adaptive, aptX Low Latency, aptX HD, aptX, LDAC, SBC)
Maximum Supported Sampling Rate	96kHz/24Bit

Output Power (RMS)	70mW/1.5V @ 32Ω
Output Impedance:	≤1.5Ω
SNR:	≥120dB
DNR:	≥120dB
THD + N:	≤0.004% @ 1kHz/32Ω
Frequency Response:	
RX Mode	20Hz-43kHz (LDAC)
TX Mode	20Hz-43kHz (LDAC)
Battery:	Lithium-polymer 400mAh
Battery Life	≥10 Hours
Charging Time:	~3.5 Hours
Power System:	5V/≥0.5A
Dimensions:	55 x 30 x 16.8 mm (2.8" x 1.2" x 0.7")
Net Weight:	25.7 g (0.9 lbs)
Limited Warranty:	12 months*

**12 months typical or as permitted/required by local reseller laws.*

***Specifications are subject to change without notice.*

^See FAQ at ifi-audio.com for more information.

Qualcomm aptX and Snapdragon Sound are products of Qualcomm Technologies, Inc. and/or its subsidiaries.

Qualcomm, Snapdragon and Snapdragon Sound are trademarks or registered trademarks of Qualcomm Incorporated.

aptX is a trademark of Qualcomm Technologies International, Ltd.

LDAC and the LDAC Logo are trademarks of the Sony Corporation.

FCC Warnings

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement. The device can be used without restriction between the radiator and your body.