



# AIRTURN DIGIT II Manual

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The AirTurn DIGIT II is a 5-button Bluetooth rechargeable multi-function remote controller using the HID profile. The remote works with all known Bluetooth hosts that support HID including PC, MAC, Android smart phones, and Apple iDevices including the iPod, iPad, and iPhone.



In addition to the built in modes, AirTurn, can supply custom modes for special environments. Contact [support@airturn.com](mailto:support@airturn.com) for more information.

## Power On/Off

To Power on the AirTurn DIGIT II, press and hold the round center button for 1 second. To power off, hold the button for 2 seconds. The DIGIT II will power off after 10 hours of non-use.

## General Pairing and Connecting

The DIGIT II is designed to always be discoverable and will show up as a keyboard with the device name shown in the following format:

### **DIGIT II-ABCD**

where ABCD represents the last 4 characters of the Bluetooth MAC address.

Since the DIGIT II uses SSP (Secure, Simple Pairing), then the typical 4-digit pairing code is not required. In the event a PC or MAC is configured to use an older Bluetooth stack such as version 2.0, then the pairing code is **1234**.

Once paired, the DIGIT II will automatically connect back to the host device on power up or when a link is lost. Up to 8 pairings can be stored by the DIGIT II and the most recent pairing is the host that DIGIT II will try to connect back to.

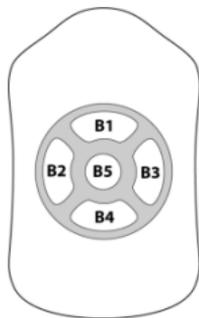
## **iOS Device Pairing**

To pair the DIGIT II with an iOS Device such as the iPad, iPod or iPhone, tap the following sequence:

Settings → General → Bluetooth → DIGIT II-ABCD

## Modes of Operation

To change the operational mode, hold down the appropriate button as described in the following table on POWERUP. The YELLOW and Blue LEDs will flash quickly 5 times to indicate that the mode has changed, and the Blue LED will blink X times to show the new mode. will remember the configured mode through power-up cycles.



Button Layout

Once the mode is set, you can toggle between this stored mode and iTunes mode by a long press on B4 at any time.

<b>Button</b>	<b>Mode</b>
<b>B1</b>	iTunes/iCamera default /mode 1
<b>B2</b>	Presentation 1 /mode 2
<b>B3</b>	Presentation 2/ mode 3
<b>B4</b>	Voice Over /mode 4

The remote has 4 “modes” which define up to 5 variable keystrokes that are sent when a button is pressed, including iTunes, Presenter 1, Presenter 2 and VoiceOver mode. The default mode can be selected on power up by holding down button B1, B2, B3, or B4.

The following chart shows the characters sent for each mode.

Button	iTunes Mode 1	Presenter 1 Mode 2	Presenter 2 Mode 3	VO Mode 4	Long Press
B1	Volume +	Up Arrow	PgUp	Left Arrow	Erase Pairing
B2	Prev Track	Left Arrow	Left Arrow	Alt-Left Arrow	Toggle Keyboard
B3	Next Track	Right Arrow	Right Arrow	Alt -Right Arrow	Invoke SIRI
B4	Volume -	Down Arrow	PgDn	Right Arrow	Toggle Mode
B5	Pause Play	<b>B</b>	B	Speech on/off	Power/On/Off

## **Erasing the stored pairing – B1 long press** To

Erase the stored pairing; hold down B1 for 8 seconds.

## **Toggling virtual keyboard – B2 long press**

Holding down B2 will toggle the virtual no-screen keyboard on an iDevice. The on-screen keyboard is OFF by default once the DIGIT II connects, and to pop it

up you need to be in an application that requires the keyboard, such as notepad, browser, or email.

**Invoking SIRI on iDevice– B3 long press** Holding down B3 will invoke SIRI on an iOS device.

## Charging the Battery

To charge the battery, insert the charging cable into the micro-USB port and plug the other end into any USB source. You can also use any micro-USB charging power supply.

## LED Indications

LED	Action	Meaning
<b>Yellow</b>	Slow steady blink	Device powered on and trying to connect to a paired client
<b>Yellow</b>	Short Pulse	Powered on and ready to pair
<b>Yellow</b>	pulse	Keystrokes sent
<b>Blue</b>	Slow Pulse	Connected
<b>Blue and Yellow</b>	Both flash together X times at startup	On power up, the sequence indicates the mode by flashing both LEDs at the same time according to which mode is in use. 1 x's = Mode 1; 2x's=mode 2 etc
<b>Blue and Yellow</b>	Flashing alternately Fast blink	Low Battery
<b>Blue and Yellow</b>	Solid	Charging
<b>Yellow</b>	Solid	Charged

## Setting the iPad and DIGIT II for use with iOS Keynote

### *First set the DIGIT II for the Keynote Mode.*

1. Turn off the DIGIT II
2. Hold down button 4 (Down Arrow) and turn on the DIGIT II by pressing the Center button.
3. The Blue LED will blink 4 times indicating it is in Mode 4.

### *Setup the iPad*

1. Be sure that the DIGIT II is paired with the iPad.  
(See pairing instructions (pp2-3))
2. Go to **Settings-General-Accessibility** and set **Triple-Click Home** to **VoiceOver**.

3. Launch Keynote
4. Press the Home Button 3 times quickly to turn on VoiceOver
5. Press the Center button to turn off the voice.

Use the left and right buttons to move forwards and backwards through a slide presentation

To turn off VoiceOver, press the Home button three times again.

## Warranty

AirTurn, Inc., ("AirTurn"), warrants to the first consumer purchaser that the AirTurn BT-105 transmitter and receiver (the "Product"), when shipped in its original container, will be free from defective workmanship and materials, and agrees that it will, at its option, either repair the defect or replace the defective

Product or part thereof with a new or remanufactured equivalent at no charge to the purchaser for parts or labor for one year from date of purchase.

This warranty does not apply to any appearance items of the Product nor to any Product the exterior of which has been damaged or defaced, which has been subjected to misuse, abnormal service or handling, or which has been altered or modified in design or construction, nor does it apply to cables or batteries that may be supplied.

In order to enforce the rights under this limited warranty, the purchaser should request a RMA number via email or phone following the directions on the support page at [www.airturn.com/support](http://www.airturn.com/support). The purchaser shall return the product at their expense. The repaired or replaced product will be returned at the expense of AirTurn.

The limited warranty described herein is in addition to whatever implied warranties may be granted to purchasers by law. ALL IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO ONE YEAR FROM THE DATE OF THE PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

The warranties described herein shall be the sole and exclusive warranties granted by AirTurn and shall be the sole and exclusive remedy available to the

purchaser. Correction of defects, in the manner and for the period of time described herein, shall constitute complete fulfillment of all liabilities and responsibilities of AirTurn to the purchaser with respect to the Product and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise. In no event shall AirTurn be liable, or in any way responsible, for any damages or defects in the Product which were caused by repairs or attempted repairs performed by anyone other than an authorized servicer, nor shall AirTurn be liable or in any way responsible for any incidental or consequential economic or property damage. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

## **Radio Information**

Bluetooth 2.1/2.0/1.2/1.1

Bluetooth v2.0+EDR support

Low power

Approximate Range:

After One Wall 60 feet, After Two Walls 55 feet

After Three Walls 36 feet

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.

CAUTION: 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.

FCC ID T9J-RN42

Part 15 Subpart B: 2008 Class B

CRF Title 47 Part 15 Subpart C



## Recycling and Disposal



Electronic components and construction comply with RoHS standards. Packaging is recyclable.



## Warnings

- Do not get the DIGIT II wet or place in direct sunlight for extended periods of time.
- Do not open the unit, as there are no user serviceable parts.
- Contains Lithium Polymer Battery. Battery should be disposed of according to local law.

## Trademarks

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