# digitech

# **Wireless TWS Earphones**

with Bluetooth Technology



User Manual AA-2145

#### **Box Contents:**



2 x TWS Earphones 1 x USB Charging Case



1 x 2-Way USB Charging Cable

# **Product Diagram:**



#	Feature	Description
1.	Speaker	Earphone speaker covered by a dustproof mesh
2.	Power/Pairing/Play /Pause / Call Button	Press to power on the unit and pair through Bluetooth Press to play or pause while playing music Press to accept, reject or redial last number called
3.	Microphone	Microphone located in the right earphone only for phone calls
4.	Charging Port	Insert in the earphone charging case to recharge the earphones
5.	Earphone Case LED Charging Indicator	Displays the charging status of the earphone charging case
6.	USB Power Socket	Connect to the USB charging cable and suitable USB power source
7.	Power Button/ Battery Status	Press to start charging the earphones or press to check if the case has battery. Blue (Battery), Red (Low Battery)
8.	Earphone Case LED Battery Indicator	Displays the current battery status of the earphone case

earphone case

#### **Operation:**

#### TWS Pairing:

- 1. Press and hold the power/pairing button on each earphone for up to 2 seconds to turn them on. You will hear a voice prompt with "Power On".
- Once both earphones have been turned on; the LED indicator should be flashing red and blue. You can now start Bluetooth pairing of your smartphone.
- 3. The earphones are automatically pre-paired by default. If the earphones are not paired together then complete the following TWS procedure.

Press and hold the power/pairing button on one of the earphones for up to 1 second. The earphone will continue to flash and the opposite earphone will stop flashing. Both earphones have successfully paired to one another.

Note: One earphone can be used if required or as a pair. Suggested to use the right earphone as it includes the microphone.

#### **Bluetooth Paring:**

- 1. Open the settings of your smart phone and ensure Bluetooth® is turned on.
- 2. Once your Bluetooth is enabled; Scan for devices and the Bluetooth name Digitech AA-2145 should appear. The blue LED will begin to flash slowly on the earphones.

## Bluetooth Name: Digitech AA-2145

- 3. Press the Digitech AA-2145 on the Bluetooth device list and your smartphone should show that it is connected.
- 4. You will hear a voice prompt from the earphones saying "Connected". The volume is controlled by your smartphone. The battery status can also be shown in your Bluetooth settings.

Note: The earphones will automatically turn off after 5 minutes if they're too far away from your device.

#### **Bluetooth® Hands-Free:**

#### **Answer Incoming Call:**

Press the call button to answer the current incoming call.

#### Reject Call:

Press the call button to reject the current incoming call.

#### Hang Up Call:

Once a call has been received; press the call button again to hang up.

#### Redial Last Number:

Press the call button twice to dial the previous number automatically. Press the call button again if you wish to cancel dialing.

Note: Only the right earphone includes the microphone for calls.

Music Playback:

Press the play/pause button to pause the current music track or to resume it.

### **Charging:**

#### **Earphones:**

Insert the earphones into the earphone charging case to recharge them. The red LED should now be lit on the earphones to indicate charging.

Note: The LED indicator will turn off once the charging has finished.

#### **Charging Case:**

- 1. Insert the USB charging cable in a 5VDC mains power adaptor (not included) or a suitable USB charging port such as a computer.
- 2. Insert the micro B USB plug into the USB power socket of the charging case.
- 3. The LED status indicator will start flashing red once charging has started.
- 4. Once fully charged; the LED status indicator will turn off.

# **Troubleshooting:**

Problem:	Solution:
Battery Won't	Connect to a suitable USB charging source such as a USB mains power adaptor or USB charging port and make sure it's correctly turned on.
Charge Or Power On	Make sure the battery is fully charged up to 2 hours and make sure the LED status indicator has turned off.
	Ensure the volume is correctly turned up on your smartphone.
	Ensure the earphones are correctly paired and turned on.
No Audio	Turn the earphones off and on again, turn off the Bluetooth of your smartphone or tablet and turn back on.
	Type in the password "0000" if it asks you for one.

Problem:	Solution:
No Power / LED Indicator	Ensure the USB charging cable is connected properly to a USB charging port or USB charging adaptor.
	Check to see if your USB power source is working correctly.

#### Safety:

- 1. Do not open the earphones or charging case of this product to prevent the unit from damage.
- 2. Keep the earphones and earphone charging case away from high temperatures as it may damage the device.
- 3. Do not expose the earphones or earphone charging case to water or liquids to prevent the unit from damage.

#### **Specifications:**

Bluetooth® Version: 4.2+EDR

Transmission Range: Up to 10m

Frequency Response: 20Hz-20KHz

Sensitivity: 98dB±3dB

Mic Sensitivity: -42dB±3dB

Impedance: 16Ω Driver Size: 10mm

Playback Time: Up to 2 Hours

Talk Time: Up to 2 Hours

Standby Time: Up to 100 Hours (Single)

Up to 60 Hours (Both)

Charging Time: Up to 1 Hour (Earphones)
1-2 Hours (Charging Case)

Battery: Li-Ion 3.7V, 40mA (Each Earphone)

Li-ion 3.7V, 350mA (Battery Case) Power: 5VDC, 500mA (Micro B USB)

Power: 5VDC, 500mA (Micro B USB) Power Consumption: 20mA Each (Max)

Dimensions: 48(H) x 19(W) x 18(D)mm (Each)