

## EE4020BT – Industrial Wireless Earphones

Instruction manual

Please read all of the instructions carefully and retain for future reference.

### [3 MM CAPS] Safety Instructions

When using electrical products, basic safety precautions should always be followed. Children aged from 8 years and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge can use this product, only if they have been given supervision or instruction concerning use of the product in a safe way and understand the hazards involved.

Children should be supervised to ensure that they do not play with the product.

Unless they are older than 8 and supervised, children should not perform cleaning or user maintenance.

This product is not a toy.

This product contains no user serviceable parts.

Keep the product and USB cable out of the reach of children.

Keep the product and USB cable away from heat or sharp edges that could cause damage.

Keep the product away from heat sources, direct sunlight, humidity, water and any other liquid.

Keep the USB cable away from any parts of the product that may become hot during use.

Do not immerse the product in water or any other liquid.

Do not operate the product with wet hands.

Do not operate the product if it has been exposed to water, moisture or any other liquid, to prevent against electric shock, explosion and/or injury to yourself and damage to the product.

To reduce the risk of fire or electric shock, do not expose this product to dripping or splashing, and do not place objects filled with liquid, such as vases, onto the product.

Do not leave any objects susceptible to magnetism (cash cards, floppy disks with magnetic coding, etc.) near the product.

Do not leave the product in a location near heat sources, in a place subject to direct sunlight, excessive dust, moisture, rain or mechanical shock, or in a car with its windows closed.

Do not touch any sections of the product that may become hot.

Do not leave the product unattended whilst connected to another device.

Do not use the product for anything other than its intended use.

Do not use any accessories other than those supplied.

Do not store the product in direct sunlight or in high humidity conditions.

Do not play music at excessive volume levels as damage to hearing and/or the equipment may occur.

Always unplug the product after use and before any cleaning or maintenance.

This product is intended for domestic use only. It should not be used for commercial purposes.



To prevent possible hearing damage, do not listen at high volume levels for long periods of time.

**Warning:** Keep the product away from flammable materials.

### [3 MM CAPS] Battery Safety

In the event of any batteries leaking, do not allow any liquid to come into contact with the skin or eyes.

If contact has been made, wash the affected area with copious amounts of water and seek medical advice.

Keep batteries out of the reach of children.

Secondary batteries need to be charged before use. After extended periods of storage, it may be necessary to charge and discharge the batteries several times to obtain maximum performance.

Do not leave batteries on charge for prolonged periods of time.

Do not use any charger other than that specifically provided for use with the product.

The supply terminals are not to be short-circuited.

Do not store batteries haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by other metal objects.

Do not store above 60 °C. Avoid storing in direct sunlight.

Do not use any batteries that are not designed for use with the product.

Do not dispose of batteries in a fire.

Do not crush, puncture, dismantle or otherwise damage batteries.

Do not dismantle, open or shred secondary batteries.

Do not expose batteries to heat or fire as they may explode.

Do not subject batteries to mechanical shock.

Do not dispose of exhausted batteries in household waste.

To dispose of any batteries, take them to a local recycling station. Contact the local government offices for further details.

This product is fitted with a 3.7 V 55 mAh rechargeable battery (non-removable).

UP Global Sourcing UK Ltd. hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

The declaration of conformity may be consulted at UP Global Sourcing UK Ltd., Victoria Street, Manchester OL9 0DD. UK or online at <https://www.intempo.co.uk/declaration-letters.html>.

### **[3 MM CAPS] Care and Maintenance**

Wipe the earphones with a soft, damp, lint-free cloth and allow to dry thoroughly.

#### **Do not:**

Immerse the earphones in water or any other liquid.

Expose the earphones to liquid, moisture or humidity to avoid the internal circuit being affected.

Use any abrasive cleaning solvents to clean the earphones, as this can cause damage.

Expose the earphones to sharp objects, which may cause damage.

Expose the earphones to extremely high or low temperatures as this will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.

Drop the earphones, as the internal circuit may become damaged.

Attempt to disassemble the earphones, as this may cause damage to the product.

Dispose of the earphones in a fire as it will result in an explosion.

### **Getting Started**

Remove the product from the box.

Remove any packaging from the product.

Place the packaging inside the box and either store or dispose of safely.

### **In the Box**

Industrial Wireless Earphones

USB Charging Cable

Instruction Manual

### **Features [TO MATCH AW]**

### **Description of Parts**

1. Function Button

2. + Button
3. – Button
4. LED Indicator Light
5. 5 V 1 A DC Charging Port
6. Built-in Hands-free Microphone
7. USB Charging Cable
8. Micro USB Connector
9. USB Connector

## **Instructions for Use**

### **Charging the Battery**

The earphones are fitted with a 55 mAh Li-ion battery (non-removeable). It is recommended that the battery is fully charged before first use; this will take approx. 2-3 hours.

Connect the micro USB end of the USB charging cable into the 5 V 1 A DC charging port on the earphones and the other end to a compatible USB port.

Whilst charging, the LED indicator light will illuminate red. Once the battery has fully charged, the LED indicator light will turn blue.

Carefully disconnect both ends of the USB charging cable and store it safely for future use.

**[3 MM CAPS, KEY LINE BOX]**

**Note:** The LED indicator light will flash blue when the battery is low and requires charging.

### **Using the Industrial Wireless Earphones**

Turn on the earphones by pressing and holding 'Function' for approx. 3 seconds.

Pause a track by pressing 'Function'; push it again to resume the track.

Adjust the volume of the earphones using '+' and '-'. Press and hold '+' to increase the volume; decrease the volume by pressing and holding '-'.

To switch to the next track, press '+'; play the previous track by pressing '-'.

Press and hold 'Function' for approx. 3 seconds to turn off the earphones.

### **Modes**

The earphones must be turned on before using any of the following modes.

#### **Bluetooth Mode**

##### **Pairing with a Bluetooth Compatible Device**

**STEP 1:** Once the earphones have been switched on, the LED indicator light will flash red and blue to signal that the earphones are ready to be paired with a Bluetooth compatible device.

**STEP 2:** Search for the earphones using a Bluetooth compatible device. Select 'EE4020BT' to connect and pair.

**Note:** Once connected, sound can be controlled using either the earphones or the relevant controls on the Bluetooth compatible device.

## **Making Phone Calls via a Bluetooth Compatible Device**

Once the Bluetooth compatible device has been paired with the earphones, phone calls can be made.

**STEP 1:** Using the Bluetooth compatible device, dial the number to be called and select the Bluetooth/Hands-free option. The earphones and their built-in microphone will now act as a hands-free device.

**STEP 2:** To connect or disconnect a call, press 'Function'.

**STEP 3:** The volume of the phone call can be controlled using either the earphones or the Bluetooth compatible device.

**STEP 4:** To reject a call using the earphones, press and hold 'Function' for approx. 3 seconds.

## **Specifications**

Product Code: EE4020BT

Bluetooth Version: 5.0

Wireless Distance: 25 m

Driver Size:  $\Phi$  10 mm

Impedance:  $32 \pm 5 \Omega$

Sensitivity:  $90 \text{ dB} \pm 5$

Frequency Response: 50 Hz-10 kHz

Bluetooth Frequency: 2.4 GHz

Power Supply: 5 V 1 A DC USB

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.

### **FCC Caution:**

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

### **FCC Statement:**

"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 the 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."