

# REG02 – International – US and Canada Online

## FRONTCOVER



## DIGGIT XL OUTDOOR BLUETOOTH SPEAKER

## User Manual

## INNER LEAF

**Please read this manual carefully before use.**



### WARNING

- Please don't get the product wet
- Please don't take the product apart. There are no user serviceable parts inside
- Please don't modify or alter the product or accessories
- Please don't expose the product to extreme temperatures or rapid changes of hot to cold or vice versa
- Please don't use damaged cables or plugs, or loose electrical sockets
- Please don't touch the device, cables, plugs, or the electrical socket with wet hands or other wet body parts
- Please don't pull the cable excessively when disconnecting it if the cable is not fixed
- Please don't bend or damage the cable
- Please don't drop or cause an impact to the product or the device
- Please don't place naked flame sources, such as lighted candles, on the product

### Battery Information

- Batteries may malfunction if they are not used for extended periods
- Over time, unused devices will discharge and must be recharged before use
- Disconnect the charger from power sources when not in use
- Use the batteries only for their intended purposes
- Follow all instructions in this manual to ensure the longest lifespan of your device and battery. Damages or poor performance caused by failure to follow warnings and instructions can void your manufacturer's warranty

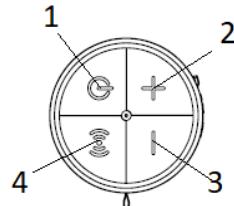
## IP66

This speaker is rated IP66. The first 6 means that the KS Diggit XL is protected against dust and contact. The second 6 means it protects from water jets from any direction, but is not impervious to large amounts of water. Please do not directly immerse in water.

- To ensure that the KS Diggit XL is water resistant, please remove all cable connections and tightly close the AUX/DC IN cap. Exposing the KS Diggit XL to liquids without doing so may result in permanent damage to the speaker.
- Do not expose the KS Diggit XL to water while charging. This is very dangerous as doing so may result in personal injury and permanent damage to the speaker or power source.
- IP66 rating is defined as the KS Diggit XL can withstand water spray (water-carrying capacity 100 L/min) for up to 3 minutes.
- We do not recommend leaving the KS Diggit XL outside at night in wet conditions or when it's raining. Store in a dry place while not in use, this will prolong the speaker's life.

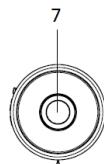
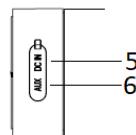
## Box contents

- KitSound DIGGIT XL
- Micro USB charge cable
- User manual
- Stake
- Stake tube



## Functions

1. MFB (Multi-Function Button)
2. Volume+/Next Track
3. Volume-/Next Track
4. Multi-Pair Button
5. Micro USB Charge Port
6. Aux in
7. Stake
8. LED Light Indicator
9. Stake Tube (Image needed)
10. Stake (Image needed)



## Instructions for use

### Getting started

#### Charging the battery:

Give the speaker a full charge before its first use:

1. Connect the supplied USB charging cable to the Micro USB Charging Port (5) and plug into power
2. The LED Indicator (8) will slowly flash red whilst charging which will take up to 4 hours
3. Once fully charged the LED Indicator (8) will turn off

**Note:** Allow up to 12 hours for the first charge. You can play your speaker whilst it is being charged, but this will affect the charging time.

### **Battery protection mode**

- If you haven't used the speaker for 90 days, the speaker will switch to battery protection mode automatically. To cancel the battery protection mode, connect the DIGGIT XL to power as per Step 1 under 'Charging the battery'
- To keep the rechargeable battery in good condition, please discharge and recharge speaker every 3 months, whether used during this time or not

**Note:** For best sound quality when the battery is below 30%, it is best to charge the DIGGIT XL

### **Pairing the DIGGIT XL to your device**

1. Long press MFB (1) to turn the speaker on and it will automatically enter pairing mode and the LED Indicator (8) will slowly flash white
2. Turn your iOS, Android, or Windows device's Bluetooth ON and search for new devices
3. Select KS Diggit XL If asked for a passcode, enter '0000', and the device will pair
4. Once connected an audio tone will sound and the LED Indicator (8) will be solid white

### **Re-pairing or pairing new devices**

1. Turn Bluetooth connectivity off on any previously paired devices

OR

2. Double tap the MFB (1) to re-enter pairing mode
3. Follow the 'Pairing the DIGGIT XL to your device' instructions

**Note:** If a previously paired device is not present within the Bluetooth connectivity range then the speaker will re-enter pairing mode.

### **Playing music on your speaker**

#### **Bluetooth**

When connected via Bluetooth, play music on your device and the sound will play through the speaker. Some devices may require you to select the audio output.

#### **Auxiliary**

1. Plug the Aux cable into the speaker's Aux-in Port (6) and your device using the supplied cable
2. The LED Indicator (8) will be solid white

Once connected to the DIGGIT XL either wired or by Bluetooth, please follow the instructions on next page:

Function	Bluetooth mode	Auxiliary mode
Volume+	Short press 2	Short press 2

Volume-	Short press 3	Short press 3
Next Track	Long press 2	N/A & use device
Previous Track	Long press 3	N/A & use device
Play/Pause Track	Short press 1	N/A & use device
Turn Off/On	Long press 1	Long press 1

#### **Please note**

Your device will have an internal amplifier and if it is playing digital files like MP3s. It will also have an integrated DAC (Digital Audio Converter). If you turn the volume up to 100%, your device will be sending a distorted signal. To avoid this, and to get the best quality from the speaker, we recommend that you do not run your device any higher than 95% volume. Some devices output higher than others, so you may need to reduce the volume if you experience distortion.

#### **Bluetooth Multi-Pairing**

1. Follow the normal instructions on ‘Pairing the Diggit XL to your device’ to pair your device to a Diggit XL. This Diggit XL will act as the “master” speaker. This connection must be made before attempting to Multi-Pair more speakers and use the feature
2. Turn on any additional speakers you wish to use for Multi-Pairing by long pressing the MFB (1). All the additional speakers will now automatically enter pairing mode
3. Short press the Multi-Pair Button (4) on the initial “master” speaker. The LED Indicator (8) on this speaker will now flash pink
4. Short press the Multi-Pair Button (4) on each additional speaker and their LED Indicators (8) will also flash pink
5. The Diggit XL’s will now begin Multi-Pairing. The LED Indicator (8) on each additional speaker will turn solid white to show they are all connected properly. The “master” speaker’s LED Indicator (8) will flash pink for a couple of minutes to ensure it finds every speaker
6. The audio will now play through every speaker, giving you an immersive sound experience

As soon as all speakers have been found, the “master” speaker’s LED Indicator (8) will turn solid pink to show that all possible connections have been made. The solid pink notifies what speaker is now the master. Each additional speaker will remain solid white when connected.

**Note:** Multi-Pair will not work when using the aux cable. The Diggit XL must be in Bluetooth mode.

#### **To break pairing**

1. To remove a speaker from the Multi-Pair chain, short press Multi-Pair Button (4) on any of the additional speakers you want to disconnect

**Note:** Once a Multi-Pair connection is made, the Diggit Xls will find each other automatically when turned on again.

**Note:** We recommend that the below factory reset is performed on any Diggit XL that has been used as an additional speaker within a multi-pairing chain, if you intend to use the same speaker again individually or as a “master” speaker in a new multi-pairing chain.

#### **To factory reset a Diggit XL speaker**

To factory reset any of the Diggit XLs and break its Bluetooth connection, long press the MFB (1) and Multi-Pair Button (4) together for 10 seconds. The “master” Diggit XL will then re-enter pairing mode and the LED indicator (8) will flash white.

## Using the Stake

The Diggit XL Outdoor Bluetooth Speaker’s removable stake means that it can be used at all sorts of outdoor locations without muffling sound, such as the beach, picnics, BBQs, festivals, garden parties, camping, and more!

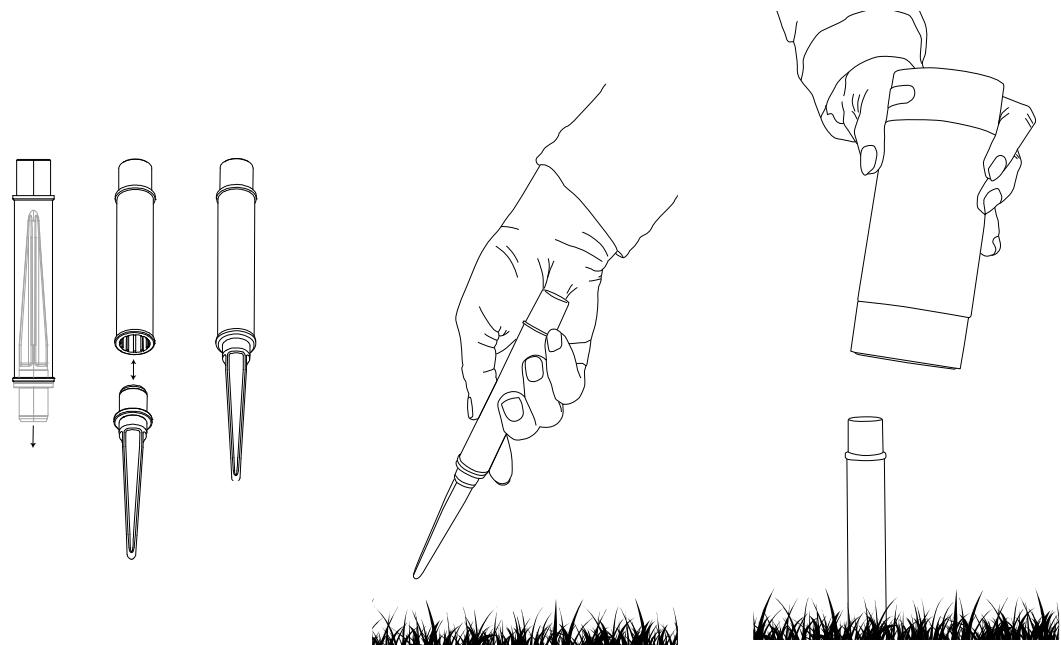
How to safely apply and use the removable stake

1. Pull the Stake (10) out of the Stake Tube (9)
2. Turn the Stake (10) 180 degrees and push back into the Stake tube (9) (see figure 1)
3. Push the assembled stake into the ground. Please ensure that you do this safely and carefully and ensure that the stake is only pushed in by hand. (see figure 2). **DO NOT** use any objects or the Diggit XL itself to hit it into the ground
4. Make sure the bottom of the speaker is a sufficient distance from the ground to allow easy and safe removal. **DO NOT** push the entire stake into the ground
5. Carefully place the Diggit XL onto the Stake Tube (9) (see figure 3)

How to safely extract and store the removable stake

6. When you have finished using the Diggit XL, carefully remove the Speaker from the Stake Tube (9)
7. Grab the lower end of the Stake Tube (9) and the exposed part of the Stake (10) and carefully pull out of the ground. **DO NOT** wiggle the stake or apply undue pressure when removing to prevent damage to the product
8. If the Stake Tube (9) or Stake (10) has dirt on it, clean with a damp cloth before returning the Stake (10) into the Stake Tube (9) for safe keeping

**Note:** Only apply the stake into ground suitable for use, such as soft grass, sand, or snow.



## Specifications

Bluetooth® technology v4.0	
Bluetooth connectivity distance	up to 30 m
Bluetooth Frequency	2402 – 2480 MHz
Transmission power	6 dBm (conducted)
Frequency response	60 Hz – 20 kHz
Drivers	2 x 45 mm
Output RMS	2 x 15 W
Battery	Li-ion
Play time	up to 24 hours
Charging time	up to 4 hours
IP rating	IP66
Working temperature	40°C ~ -10°C
Dimensions (mm)	H193 x W81 x D81 mm
Weight	614 g

## Troubleshooting

We hope you've now got all the information you need to get started, but if you're having problems with anything, please feel free to contact us at: [support@kitsound.co.uk](mailto:support@kitsound.co.uk)

'Hereby, Kondor Ltd declares that the radio equipment type, KSDIGXLnn is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <http://kondor.co.uk/product-documents>'

## **FCC ID: 2ADFF- KSDIGXL**

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.

Warning: 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 and ISM equipment, pursuant to part 15 of the FCC Rules respectively. 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

**IC: 23562 – KSDIGXL**

This device complies contains licence-exempt transmitter/receiver that comply with Innovation Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) L'appareil ne doit pas produire de brouillage; (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

**Caution: Radio Frequency Exposure**

This device complies with applicable FCC and ISED radio frequency exposure requirement, must be installed with a separation distance between the user and/or bystander and the device greater than 20cm.

Exposition aux radiofréquences : Cet équipement est conforme aux limites d'exposition par rayonnements définies par l'industrie du Canada pour une utilisation dans un environnement non clos. Cet équipement doit être utilisé à une distance minimale de 20 cm entre l'émetteur de radiation et votre corps. Cet émetteur ne doit pas être situé au même endroit qu'un autre émetteur et ne doit pas être connecté à une antenne différente.

The use and operation of this product is beyond our control. Warranty of the KSDIGXLnn is limited to defects caused by faulty manufacture or defects in materials only. No warranty whatsoever is given or implied for damage caused by the user under any circumstances.

This does not affect your statutory rights.

Please do not attempt to open this product. There are no user serviceable parts inside. If your product has an embedded, non-replaceable battery, do not attempt to access or remove the battery. This may cause personal injury and will damage the product.

Making any attempt to open the product or carry out repair voids any and all warranties.

We are sorry for any inconvenience caused by minor inconsistencies in these instructions, which may occur as a result of product improvement and development.

**BACKCOVER**

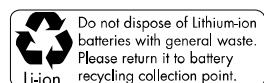


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Please recycle this packaging responsibly.



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