



Philips  
Bluetooth NFC in-ear  
headphones

13.5mm drivers/closed-back  
In-ear

**TX2BTBK**

## Wireless precision sound

Premium drivers with oval sound tubes

The lightweight TX2BT Bluetooth earphones deliver precise sound with extended bass and a comfy fit with oval sound tubes. The MusicChain feature allows you to share music with friends by pairing with other MusicChain enabled earphones.

### Sound technology excellence

- Enlarged 13.5mm drivers deliver rich and dynamic sound
- Hybrid architecture for precise sound and extended bass

### Designed for long wearing comfort

- Choose from 3 pairs of ear caps for the perfect fit
- Ergonomic oval sound tube fits securely and comfortably

### Brings fun and convenience to your lifestyle

- Support Bluetooth 4.1 + EDR HSP/HFP/A2DP/AVRCP
- One-tap NFC connection for easy pairing
- MusicChain™ allows easily music sharing with friend
- Tangle-free flat cables for convenience on the go
- Wireless control and enjoyment of music and calls

# PHILIPS

Bluetooth NFC in-ear headphones  
13.5mm drivers/closed-back In-ear

## Highlights

### 13.5mm enlarged drivers



Enlarged 13.5mm drivers deliver rich and dynamic sound

### Bluetooth technology



Pair your headphones with any Bluetooth device for crystal clear music enjoyment – wirelessly.

### Choice of 3 pairs of ear caps



Ear caps come in a choice of 3 sizes – small, medium and large – for a personalized and perfect fit.

### Easy NFC pairing



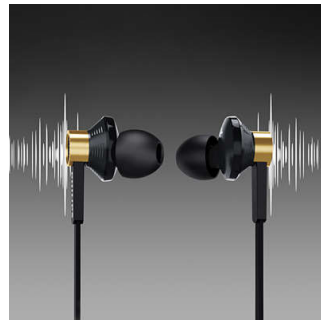
Easy NFC pairing lets you connect your Bluetooth® headphones with any Bluetooth-enabled device – with just a single touch.

### Ergonomic oval sound tube



The oval shape of the sound tube came about based on extensive research on the human ear. Designed to fit any ear comfortably, the ergonomic shape ensure optimal fit and comfort for total music enjoyment.

### Hybrid architecture

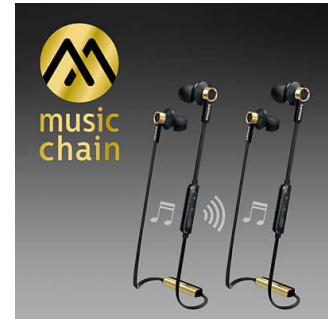


Hybrid architecture utilize high power neodymium magnets for high precision sound and enhanced bass impact. Its hybrid form factor utilizes larger 13.5mm speakers in a

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compact headphone insert, which results in higher quality sound along with true comfort.

### MusicChain™

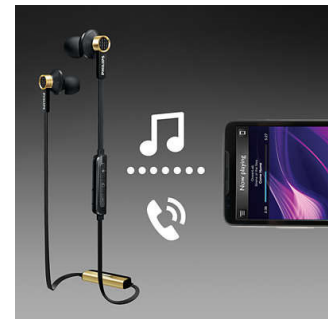


With MusicChain™, you can easily share the tracks you are playing with a friend. Using Bluetooth® technology, a simple click on the MusicChain™ button on your headphones will pair them with other MusicChain™-enabled headphones.

### Tangle-free flat cable

Anti-slip flat cable ensures that your cord always stays tangle free.

### Wireless music and calls



Pair your smart device with your headphones using Bluetooth and enjoy the freedom of crystal clear music and phone calls – without the hassle of cables. Change tracks and answer calls with the easy to use remote control.

# Specifications

## Sound

- Acoustic system: Semi-closed
- Frequency range: 6 - 22 000Hz
- Sound Enhancement: Echo Control, Noise Reduction
- Speaker diameter: 13.5 mm
- Impedance: 32 ohm
- Magnet type: Neodymium
- Maximum power input: 30 mW
- Sensitivity: 108 dB

## Connectivity

- Bluetooth version: 4.1
- Bluetooth profiles: A2DP, AVRCP, HFP, HSP
- Maximum range: Up to 10 m

## Outer Carton

- Length: 19 cm
- Number of consumer packagings: 3
- Width: 14.2 cm
- Gross weight: 0.3671 kg
- Height: 13 cm
- GTIN: 1 08 89446 00391 5
- Nett weight: 0.0852 kg
- Tare weight: 0.2819 kg

## Convenience

- Call Management: Answer/End Call, Reject Call, Last number redial, Call on Hold, Switch between call and music
- Volume control

## Power

- Battery Type: LI-Polymer
- Music play time: 5.5\* hour(s)
- Standby time: 150\* hr
- Talk time: 6\* hr

## Packaging dimensions

- Height: 17.5 cm
- Packaging type: Carton
- Type of shelf placement: Both
- Width: 9.7 cm
- Depth: 4.3 cm
- Number of products included: 1
- Gross weight: 0.0897 kg
- Nett weight: 0.0284 kg
- Tare weight: 0.0613 kg
- UPC: 8 89446 00391 8

## Product dimensions

- Height: 8 cm
- Width: 3 cm
- Depth: 3 cm
- Weight: 0.0154 kg

## Accessories

- Quick start guide: Included
- USB cable: Included for charging

## Design

- Color: Black



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Version: 2.0.4

UPC: 8 89446 00391 8

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\* Actual results may vary