

In-ear headphones with mic

- 13.5-mm drivers/closed-back
- In-ear

TX2BK/00

High-Resolution Sound

Premium drivers with oval sound tubes

The Philips TX2 delivers high resolution sound with extended bass thanks to premium drivers and oval sound tubes. Custom-fit comfy ear caps ensure an immersive experience, while the flat cable keeps you tangle free.

Benefits

Sound technology excellence

- · Brass metal ring reduces vibrations for sound clarity
- Hybrid architecture for precise sound and extended bass
- Noise-isolating ear caps to block out ambient noise
- Ultra-lightweight voice coil for extended high frequencies
- High-resolution audio reproduces music in its purest form

Supreme comfort

• Choose from 3 pairs of ear caps for the perfect fit

• Ergonomic oval sound tube fits securely and comfortably

Design for convenience

- · Reinforced cable relief enhances durability and connectivity
- Tangle-free flat cable with slider for convenience on the go

Stay connected to your music and friends

• Built-in microphone switches you from music to phone calls



Features

Built-in microphone



The built-in microphone lets you switch from listening to music to taking phone calls - easily, so you'll always stay connected with what matters most to you.

Choice of 3 pairs of ear caps



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

Brass metal ring

The lightweight brass metal ring reduces vibration to ensure sound clarity and precision.

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 ensures optimal fit and comfort for total music enjoyment.

Hybrid architecture



Hybrid architecture utilises high-power neodymium magnets for high-precision sound and enhanced bass impact. Its hybrid form factor utilises larger 13.5-mm

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

Noise-isolating ear caps



Noise-isolating ear caps block out the ambient noise so that you can immerse yourself fully in your music, without any disturbance.

Reinforced cable relief

To extend the life of your headphones, a soft rubber relief between them and the cable protects the connection from damage through repeated bending.

Tangle-free flat cable

Flat cable ensures that your cord stays smooth and tangle-free - always. The cable slide adds stylish ease and convenience on the go.

Ultra-lightweight voice coil

The ultra-lightweight voice coil is attached to the speaker, providing the motive force via a magnetic field reaction to the current that passes through it. Because the moving parts of a speaker must be of low mass to accurately reproduce high-frequency sounds, voice coils need to be as lightweight as possible.

High-resolution audio



High-Resolution Audio offers the best in audio performance, reproducing original studio master recordings more faithfully than 16-bit/44.1-kHz CD formats. This uncompromising quality makes High-Resolution Audio the best sound companion for the music lover. These headphones meet the stringent standards required for the Hi-Res Audio stamp of quality.

Specifications

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Sound

Acoustic system closed Diaphragm Mylar 6 - 40,000 Hz Frequency response Magnet type Neodymium CCAW Voice coil 108 dB Sensitivity Speaker diameter 13.5 mm 30 mW Maximum power input

32 ohm

Design

Colour Black

Connectivity

Impedance

Cable Connection symmetrical Cable length 1.2 m

Compatible with:

iPhone®, BlackBerry®, HTC, LG, MOTOROLA, NOKIA*, SAMSUNG*, SONY * Only for latest models. Extra connector available through customer support for Sony Ericsson, older models from NOKIA and SAMSUNG

Type of cable Copper Connector 3.5 mm Finishing of Gold-plated connector

Packaging dimensions

 Height
 17.5 cm

 Width
 9.5 cm

 Depth
 2.6 cm

 Net weight
 0.0174 kg

 Gross weight
 0.064 kg

 Tare weight
 0.0466 kg

 EAN
 69 23410 72455 4

Type of shelf place-

Both

ment Number of products

included

Packaging type

Carton

1

Outer Carton

Length Width Height 38 cm 19.3 cm 25 cm 0.4176 kg Net weight
Gross weight
Tare weight 2.108 kg 1.6904 kg 1 69 23410 72455 1 GTIN

Number of consumer 24

packages

Inner Carton

Length Width Height 18 cm 8.6 cm 10.5 cm 0.0522 kg 0.2275 kg Net weight Gross weight Tare weight GTIN 0.1753 kg 2 69 23410 72455 8 3

Number of consumer

packages



data subject to change 2018, February 18

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