

In ear headphones with mic

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

TX2BK/27

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

- Ergonomic oval sound tube fits securely and comfortably

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

Design for convenience

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

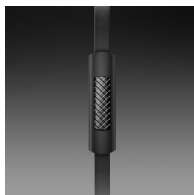
Stay connected to your music and friends

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

PHILIPS

Features

Built-in microphone



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

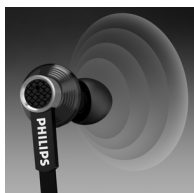
Brass metal ring

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

Ergonomic oval sound tube

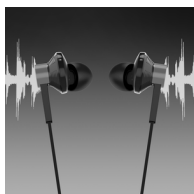
The oval shape of the sound tube came about based on extensive research on the human ear. Designed to fit any ear comfortably, the ergonomic shape ensure optimal fit and comfort for total music enjoyment.

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 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 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.

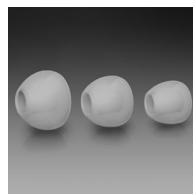
Tangle-free flat cable

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.

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.

High resolution audio



High Resolution Audio offers the best in audio performance, reproducing original studio master recordings more faithfully than 16bit/44.1kHz 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

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Sound

Acoustic system	closed
Diaphragm	Mylar
Frequency response	6 - 40 000 Hz
Impedance	32 ohm
Magnet type	Neodymium
Maximum power input	30 mW
Sensitivity	108 dB
Speaker diameter	13.5 mm
Voice coil	CCAW

Design

Color	Black
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Connectivity

Cable Connection	symmetrical
Cable length	1.2m
Connector	3.5 mm
Finishing of connector	gold-plated
Type of cable	Copper
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 & SAMSUNG

Packaging dimensions

UPC	6 09585 23876 3
Depth	2.7 cm
Gross weight	0.06 kg
Height	17.5 cm
Nett weight	0.0146 kg
Number of products included	1
Packaging type	Carton
Tare weight	0.0454 kg
Type of shelf placement	Both
Width	9.5 cm

Inner Carton

Gross weight	0.2155 kg
GTIN	2 06 09585 23876 7
Height	10.5 cm
Length	18 cm

Nett weight	0.0438 kg
Number of consumer packagings	3
Tare weight	0.1717 kg
Width	8.6 cm

Outer Carton

Gross weight	2.012 kg
GTIN	1 06 09585 23876 0
Height	24.5 cm
Length	38 cm
Nett weight	0.3504 kg
Number of consumer packagings	24
Tare weight	1.6616 kg
Width	18.9 cm



data subject to change
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