

## Philips

### In-Ear Headphones

- 8.6mm drivers/semi-closed back
- In-ear

[SHE8100BL/27](#)

# Deep and pure bass – always

with solid metal housing

The Philips SHE8100 in-ear headphones boasts high quality drivers for truly deep bass and sturdy aluminum housing for sound purity. Oval sound tubes ensure ergonomic comfort.

## Benefits

### Enjoy quality sound

- Sturdy aluminum housing prevents vibration for sound clarity
- Re-engineered 8.6mm drivers for responsive deep bass

### Ultimate wearing comfort

- Curved housing and oval sound tubes for ergonomic comfort
- Silicon caps in choice of three sizes for customized fit

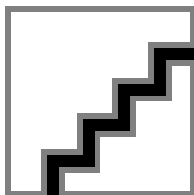
### Always ready to go

- Anti-tangle slider keeps your cables together neatly
- Durable Flexi-grip for strong headphone-to-cable connection

# PHILIPS

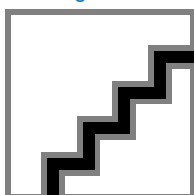
## Features

### Aluminum housing



The headphone's housing is crafted from sturdy aluminum, which prevents vibration for the purest sound performance. In addition, it protects the earphones from the wear and tear of everyday use.

### Anti-tangle slider



The smart anti-tangle slider helps you easily keep the two earpiece cables neatly together, simply by gliding it up. No more hassles with tangles or knots!

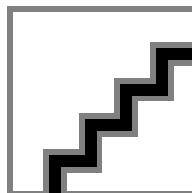
### Durable Flexi-grip connection

This soft yet durable and flexible connector between the earphone and cable helps protect against potential damage from repeated bending.

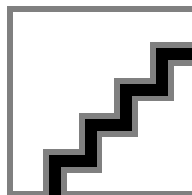
### Oval sound tubes

Your in-ear headphones are precisely designed to fit any ear. Its ergonomic oval sound tube and curved architecture ensure an optimized, secure and comfortable fit – always.

### Re-engineered 8.6mm drivers



### Silicon caps in three sizes



Your in-ear headphones come with a choice of 3 ear caps – from small to large – so you can select the perfect fit for your ears.

## 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	Semi-closed
Diaphragm	Mylar dome
Frequency response	8 - 24 000 Hz
Impedance	16 Ohm
Magnet type	Neodymium
Type	Dynamic
Voice coil	Copper
Sensitivity	107 dB
Speaker diameter	8.6 mm
Maximum power input	30 mW

### Design

Color	Blue
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### Connectivity

Connector	3.5 mm stereo
Type of cable	OFC
Cable Connection	two-parallel, symmetric
Cable length	1.2 m
Finishing of connector	gold-plated

### Packaging dimensions

UPC	6 09585 24776 5
Depth	2.5 cm
Depth	1.0 inch
Gross weight	0.0454 kg
Gross weight	0.100 lb
Height	6.9 inch
Height	17.5 cm
Nett weight	0.012 kg
Nett weight	0.026 lb

Number of products included	1
Packaging type	Carton
Tare weight	0.0334 kg
Tare weight	0.074 lb
Type of shelf placement	Both
Width	3.7 inch
Width	9.5 cm

### Inner Carton

Gross weight	0.371 lb
Gross weight	0.1682 kg
GTIN	2 06 09585 24776 9
Height	4.1 inch
Height	10.5 cm
Length	7.1 inch
Length	18 cm
Nett weight	0.079 lb
Nett weight	0.036 kg
Number of consumer packagings	3
Tare weight	0.291 lb
Tare weight	0.1322 kg
Width	3.2 inch
Width	8.2 cm

### Outer Carton

Gross weight	3.590 lb
Gross weight	1.6286 kg
GTIN	1 06 09585 24776 2
Height	9.8 inch
Height	24.8 cm
Length	15.0 inch
Length	38 cm
Nett weight	0.635 lb

Nett weight	0.288 kg	Depth	1.2 inch
Number of consumer packagings	24	Height	3.1 inch
Tare weight	2.955 lb	Height	8 cm
Tare weight	1.3406 kg	Weight	0.026 lb
Width	7.1 inch	Weight	0.012 kg
Width	18.1 cm	Width	1.2 inch
		Width	3 cm

Product dimensions

Depth	3 cm
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data subject to change  
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