

# nedis

## Datasheet | Fully Wireless

**Bluetooth® | Battery play time: 30 hrs | Touch Control | Charging case | Wireless charging case | Built-in microphone | Voice control support | White**

Brand: Nedis | Article number: HPBT2450WT | Product EAN number: 5412810450411

### Product specifications

Battery play time	<b>30 hrs</b>
Battery type	<b>Built-In Lithium-Ion</b>
Bluetooth® signal range	<b>10 m</b>
Bluetooth® version	<b>5.3</b>
Built-in microphone	<b>Yes</b>
Charging case	<b>Yes</b>
Charging case battery capacity	<b>320 mAh</b>
Charging case battery type	<b>Built-In Lithium-Polymer</b>
Colour	<b>White</b>
Control button type	<b>Touch Control</b>
Device power input connection(s)	<b>USB-C™</b>
Driver size	<b>10 mm</b>
Ear hooks	<b>No</b>
Ear tip sizes included	<b>2x L 2x M 2x S</b>
Ear wings	<b>No</b>
Earphones battery capacity	<b>40 mAh</b>
Earphones battery play time	<b>6</b>
Earphones battery type	<b>Built-In Lithium-Polymer</b>
Frequency response	<b>20 Hz - 20 KHz</b>
Headphones type	<b>In-Ear</b>
Impedance	<b>32 Ohm</b>
Input current	<b>1.0 A</b>
Input voltage	<b>5 V DC</b>
Material	<b>ABS</b>
Maximum battery charging time	<b>2 hrs</b>
Maximum standby time	<b>80 hrs</b>
Maximum transmit antenna gain	<b>0 dBi</b>
Maximum transmit power	<b>4 dBm</b>
Number of products in package	<b>1 pcs</b>
Number of recharges	<b>4</b>
Power cable length	<b>0.30 m</b>

Power cable side A	<b>USB-C™</b>
Power cable side B	<b>USB-A</b>
Power plug	<b>USB</b>
Power source type	<b>Battery Powered</b>
Rechargeable	<b>Yes</b>
Signal to Noise Ratio	<b>100 dB</b>
Supported Bluetooth® codecs	<b>SBC</b>

### Packaging information

Brand	<b>Nedis</b>
Order code	<b>HPBT2450WT</b>
EAN single product:	<b>5412810450411</b>
EAN Inner carton:	<b>5412810453146</b>
EAN Outer carton:	<b>5412810453153</b>
Packaging	<b>Box</b>
Package contents	<b>Wireless earphones Charging case</b>

Quantity	L x	W x	H (mm)	Weight
1	35 mm	145 mm	85 mm	92 g
8	95 mm	155 mm	295 mm	817 g
16	200 mm	175 mm	310 mm	1840 g

