



Soundbar speaker

- 5.1 CH wireless subwoofer
- Bluetooth® aptX, AAC and NFC
- HDMI 4K-2K
- Ambisound technology

HTL7140B/12

Immersive surround sound for any TV

with wireless subwoofer

Designed to deliver immersive surround sound, the Philips soundbar speaker HTL7140B uses the latest patented Ambisound technology, 5.1 channel sound with 320 W total output and precision angled drivers to create sound far larger than itself.

Benefits

Richer sound for watching TV and movies

- Ambisound technology for true surround sound experience
- 5.1 Multi-channel for true immersive surround sound
- Dedicated centre channel for true voice clarity
- Dolby Digital and DTS for great surround sound
- Precisely angled drivers positioned for wider sound effect
- 8" woofer for thumping bass
- Powerful 320-W sound output

Connect and enjoy all your entertainment

- HDMI 4K2K pass-through for ultra HD content enjoyment
- Bluetooth® (aptX® and AAC) for wireless music streaming
- One-Touch with NFC-enabled smartphones for Bluetooth pairing

Designed to enhance your living space

- Wireless subwoofer for clutter-free placement
- Sleek and modern form factor matches any TV

PHILIPS

Features

Ambisound



Ambisound technology produces truly embracing multi-channel surround sound from a sleek soundbar. It delivers an immersive 5.1 sound experience without the constraints of sitting position, room shape or size, and without the clutter of multiple speakers and cables. Through the combined effect of psychoacoustic phenomena, array processing and precisely angled driver positioning, Ambisound delivers truly immersive and wider sound effects.

5.1 Multi-channel



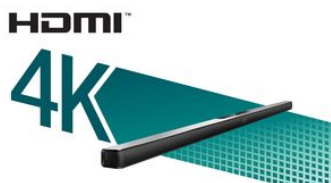
HTL7140B is a 5.1 multi-channel to deliver truly immersive sound effect. Most modern soundbars have 2.1 channels, yet the HTL7140B is equipped with 5.1 channels and 6 built-in amplifiers to deliver great sound quality. The 5.1 system use the same speaker channels and configuration, with a front left channel, a front right channel and a centre channel, two surround sound channels and a subwoofer. It supports Dolby digital pro-logic 2.

Dedicated centre channel



Most soundbars on the market have 2.1 channels. The centre channel is included within the 2.1 channels, meaning that voices are not clear. HTL7140B has 2 dedicated drivers with their own amplifiers and carry differently processed sound signals. Carefully processing the sound in this way creates a wider soundstage than when the drivers carry the same sound and the soundstage becomes larger than the length of the soundbar. Users can easily follow TV programmes and movies.

HDMI 4K2K



HDMI 4K2K incorporates the HDMI 1.4 standard. This adds support for ultra-high-definition (UHD) video content. Presently this refers to 4K, which at its largest is 4096 pixels wide by 2160 pixels high or four times the size of a standard 1080p HD display. The term covers a slightly lower 4K resolution of 3840 pixels wide by 2160 pixels high. Both formats are supported through HDMI 1.4. 4K displays put high-end home theatre systems in the same sphere used in many commercial cinemas. To make the speakers future-resistant, this standard has been integrated for the growth of 4K TV.

Dolby Digital and DTS



Go digital and get the most out of your music and movies. Even stereo music sounds great because Dolby Digital and DTS Digital Surround enhance digital music and videos, pumping it up so you get truly immersive surround sound out of your home cinema speaker.

Precisely angled drivers



The tweeters are angled at 45 degrees and send high frequencies sideward, enlarging the soundstage. The combination of the front positioned drivers, the angled tweeters, the proprietary processing and the acoustics creates Ambisound, which delivers a wider sound effect.

NFC technology



Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC-enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing and begin streaming music.

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

Sound Enhancement	Treble and Bass Control Audio sync Auto Volume Leveller Movie Music Voice Smart Sound	Remote Control Safety and Legal Leaflet Trademarks Sheet User Manual World Wide Warranty leaflet Wall mount bracket
Sound System	Dolby pro-logic 2 DTS Digital Surround	
Subwoofer output power	220 W	
Speaker output power	100 W	
Total Power RMS @ 10% THD	320 W	

Loudspeakers

Subwoofer driver	1 x 8" woofer
Subwoofer type	Wireless subwoofer Bass reflex system
Drivers per Soundbar	2 speakers for centre channel 2 X 1" Mylar tweeters 4 speakers for front/surround

Connectivity

Rear Connections	Digital optical in HDMI 1.4 output (ARC) HDMI IN 1 Audio-in 3.5-mm jack USB
Wireless connections	Bluetooth APT-X and AAC
Integrated Connections	Bluetooth APT-X NFC

Convenience

EasyLink (HDMI-CEC)	Audio Return Channel Automatic audio input mapping Remote Control-Passthrough
HDMI Features	Audio Return Channel (ARC) Content Type Support 4K2K

Power

Power supply	110-240V 50 Hz
Standby power consumption	<0.5 W

Dimensions

Subwoofer (W x H x D)	195 X 304 X 400 mm
Main Unit (W x H x D)	1060 X 38 X 54.5 mm

Accessories

Included accessories	2 x AAA Batteries Power cord
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Design

Wall mountable	Yes
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Outer Carton

EAN	48 95185 60678 1
Gross weight	13.73 kg
Height	35 cm
Length	112 cm
Net weight	8.63 kg
Number of consumer packages	1
Tare weight	5.10 kg
Width	35.5 cm

Product dimensions

Depth	5.5 cm
Height	3.8 cm
Weight	1.5 kg
Width	106 cm

Packaging dimensions

Height	35.00 cm
Width	112.00 cm
Depth	35.50 cm
Net weight	8.63 kg
Gross weight	13.73 kg
EAN	04895185606781
Number of products included	1
Country of origin	CN
Harmonised Systems Code	851822

Loading Unit

Number of consumer packages	6
Length	112.00 cm
Width	71.00 cm
Height	105.00 cm
Gross weight	78.00 kg
Net weight	51.78 kg
GTIN/EAN	64895185606783
Type	8845
Number of CTIs per stack layer	2
Number of stack layers per unit	3
Number of outer cartons per layer	2



data subject to change
2018, August 28

Version: 3.4.7
EAN: 04895185606781

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