

# Pioneer



## HTP-076D 5.1-ch Home Theater system, Black

247415

SRP 649,00 €

Get more excitement out of your music, movies, or games with this convenient package for creating a 5.1-channel home cinema. Consisting of an AV receiver, subwoofer, and compact front, centre, and surround speakers, the HTP-076D can be easily hooked up with your Blu-ray Disc player or other devices.

Style

**STANDARD, UK VERSION**

### PRODUCT DETAILS

Utilizing the Dolby Atmos and DTS:X audio formats, the HTP-076D offer an enveloping sound, and even without height speakers, you can still enjoy virtual 3D surround effect with Dolby Atmos Height Virtualizer (available with future firmware update) and DTS Virtual:X. The AV receiver is compatible with Ultra HD, HDR10, HLG, and Dolby Vision with support for HDCP 2.2. Other features include Bluetooth Wireless Technology, Personal Preset, DAB Radio and Dialog Enhancement.

#### **Dolby Atmos/Dolby Surround Upmixing**

The HTP-076D is compatible with 3.1.2ch configuration of the latest cinema sound platform, Dolby Atmos. You can reproduce object-oriented sound in smooth, curving movements, or the realistic three-dimensional movement overhead by the top speakers. Other audio codecs such as PCM and DSD can be upmixed using Dolby Surround for enjoying 3D surround sound.

#### **DTS:X/DTS Neural:X Upmixing**

DTS:X is the next-generation audio codec from DTS that leverages object-based audio to enable new immersive and interactive audio experiences. Since DTS:X can automatically adapt the audio to the existing channels and speaker system, no specific speaker layout is required. Experience an immersive soundscape with incredibly rich and life-like audio. Other audio codecs such as PCM and DSD can be upmixed using DTS Neural:X for enjoying 3D surround sound.

#### **DTS Virtual:X**

With DTS Virtual:X, you can enjoy a three-dimensional immersive sound similar to DTS:X, without the need of height or rear speakers. The technology supports 2 to 7.1.4-channel input source, for delivery on 2 to 5.1-channel speaker layout. DTS Virtual:X works with all DTS codecs, including DTS:X.

#### **Reflex Optimizer**

When using Dolby Atmos-enabled speakers, high directivity sound from the unit reflects off the ceiling, while low directivity sound directly reaches the ears. The different pathways cause a phase shift, making the sound feel uncomfortable. The Reflex Optimizer which uses the Phase Control technology adjusts this shift, and improves the localisation of the sound image by aligning the frequencies with those of the floor speakers, creating the ideal reproduction environment.

## Next Generation Video Standard Ready

The HTP-076D supports pass-through for HDR10, HLG (Hybrid Log-Gamma), and Dolby Vision signals. By connecting a compatible source device, you can enjoy these latest video standards on a compatible display. What's more, all HDMI terminals support 4K (60p/4:4:4/24-bit), Wide Colour Gamut (BT.2020), and HDCP 2.2, so you will have no problem when upgrading to new devices, and can also enjoy premium content such as 4K videos with digital copy protection.

## Built-in Bluetooth Wireless Technology

Stream songs from compatible devices with the built-in Bluetooth Wireless Technology (ver. 4.2 + LE). The HTP-076D features A2DP/AVRCP profiles, with support for SBC/AAC codecs. By pressing the Bluetooth button on the front panel, you can directly start up the BT function, even when the unit is in standby.

## Specs

### Product Attributes

EAN:	4573211159028
Manufacturer number:	HTP-076D(B)MMP
Product weight:	14.9 kilograms

### Video Codecs & Formats

Max. resolution:	4K UHD
Max. upscaling:	1080p to 4K
Codecs:	HDR 10 Dolby Vision HLG BT.2020
Video pass-through	4K UHD

### Radio Reception

Reception type	DAB+ DAB FM
Presets:	DAB+/FM: 40 Presets
Radio frequency (DAB/DAB+)	174.928-239.2
Radio frequency (FM)	87.5-108

### Audio Inputs

3.5mm jack:	1
Coaxial:	1
HDMI 2.0 (Arc):	4
Optical/Toslink:	1
Ethernet:	1
USB 3.0:	1
Wireless:	Wifi 2.4GHz

### Amplification

Dynamic output (4):	125
S/N ratio (4):	109

Rated output (6):	135
THD at rated output (6):	1
Dynamic output (8):	85
Speaker impedance:	4-16
Frequency response:	10-100000
Zones:	1
Channels:	2.1 3.1 4.1 5.1 2.1.2 3.1.2

### Audio Outputs

6.3mm jack:	1
Power & impedance XLR (headphones):	8 - 600
HDMI 2.0 (Arc):	1
Output level & impedance RCA:	1 V/470 (SUBWOOFER PRE OUT) 1 V/2.3 k (ZONE B LINE OUT)
Subwoofer pre-out:	2

### Audio Codecs & Formats

Codecs & certifications:	Dolby Atmos Dolby Surround DTS:X DTS Neural:X Dolby Atmos Height Virtualizer DTS Virtual:X
CD formats:	SACD
Supported file formats:	AAC DSD
Bluetooth codecs:	SBC AAC
Bluetooth version:	4.2

### Energy Management

Type of current:	AC
Input voltage:	220-240
Input AC frequency:	50/60
Power consumption (standby):	0.3
Power consumption:	40

### Control Methods

Controls:	On Device Remote Control
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### Compatibility

Works with these devices:	Tablet Smartphone Laptop
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