

SMART AMP 5.1 S2

Generation 2

Black



849,00 €*

*per piece / prices incl. VAT

Item No.: 04154

Information

Dolby Atmos & DTS-HD
6 passive channels & 8 wireless channels
AirPlay 2 & Google Cast
Spotify Connect

Delivery Contents

Smart Amp 5.1
Smart Remote Control

TECHNICAL DATA

Dimensions (WxHxD):

24,5 x 12 x 15,4 (9,6" x 4,7" x 15,4")

Weight:

2,64 kg

Delivery Contents:

Smart Amp 5.1; Smart Remote Control

Signal to Noise Ratio:

101dB

Channel Separation (1kHz):

72dB

Max. Output Level:

2,3Vrms/600Ω

Virtualizer:

Dolby® Surround

Surround Upmixer:

Dolby® Surround

System Power:

600 Watts Watt

Stand By (Eco):

< 0,47/6,8/1,94/7,1/4,5

Input Sensitivity/Impedance 1kHz, 100W/4?:

310mVrms / 47kΩ

Max. Input Signal Analog Input 1kHz, 1% THD:

2,4Vrms

S/PDIF Audio Formats:

Dolby® Digital, DTS® Digital Surround,
PCM 2-kanal 24 Bit/192kHz

Connections:

3x Eingang (4K, 3D, HDR, HDCP2.2, CEC)

1x Ausgang (eARC, 4K, 3D, HDR, CEC)

Optical Input:

1x S/PDIF TOSLINK

Coaxial Input:

1x S/PDIF RCA (Cinch)

Analog Input:

1 (Stereo) RCA (Cinch)

USB:

USB A (Service)

Bluetooth® Standard:

Vers. 4.1

Bluetooth® Profile:

A2DP 1.2, AVRCP 1.3

Bluetooth® max. Transmission Power:

10mW (+10dBm)

TECHNICAL DATA (CONTINUED)

Bluetooth® Max. Transmission Power:

10mW (+10dBm)

Supported Codecs:

SBC

Network:

100 Base-TX / 10 Base-T (RJ45)

Mains:

IEC C14 (100-240V~, 50/60Hz, max. 400W)

HDMI® Audio Formats:

Dolby Atmos®, DTS-HD® Dolby® True HD, DTS-HD® Master Audio u.a.

Supported Video Formats:

640x480 / 60 Hz 720x480 / 60Hz 720x576 / 50Hz 800x600 / 60Hz 1024x768 / 60Hz 1280x720 / 50, 60Hz 1280x1024 / 60Hz 1920x1080 / 24,...

HDMI® Standard / Copy Protection:

HDMI® 2.0b / HDCP 2.2

Other HDMI® Features:

3D bis 1080p, xvYCC, Deep Colour

Supported HDR:

HDR10

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HDR10

WLAN Standard:

IEEE 802.11 a/b/g/n/ac

Available Security Methods:

WEP, WPA2-PSK (AES)

WLAN Setup:

Google Home App, Apple Airplay2

Supported Streaming Protocols:

Chromecast built-in for Audio, Spotify Connect, UPnP, Airplay2

Supported File Formats:

MP3 HE-AAC, LC-AAC, OGG, WAV (LPCM), FLAC

WLAN Max. Transmission Power:

63mW (+18dBm)

Operating Voltage:

ca. 10W

Mains Voltage:

100-240V~ 50/60Hz

Dolby Atmos Licensed:

Yes

Virtual Atmos:

Yes

Device Controls Available:

Yes

Sound Settings Presets Available:

Yes

Playlist Presets Available:

Yes

Individual Speaker Volume Adjustment:

Yes

Individual Speaker Distance Adjustment:

Yes

Voice Function - Enhanced Speech in Stereo & Surround:

Yes

Equalizer - Room Adjustment:

Yes

Bass Adjustment:

Yes

Midrange Adjustment:

Yes

Treble Adjustment:

Yes

Integrated Bass Management:

Yes

Adjustable Subwoofer Phase:

Yes

Dynamic Range Control:

Yes

Sleep Timer - Set Auto-Off Time:

Yes

IR Learning - Control via TV/System Remote:

Yes

Direct Input Selection - Ideal for System Remotes:

Yes

IR Delete - Easy Removal of Unwanted Commands:

Yes

Auto On/Off Function:

Yes

Input Configuration - Input Renaming:

Yes

LipSync Function - Precise Speech Synchronization:

Yes

System Volume - Maximum Level Setting:

Yes

Factory Reset Function:

Yes

Wireless Speaker Pairing:

Yes

Bluetooth Select - Auto BT Input Selection:

Yes

Autoplay Function - Automatic Bluetooth® Playback:

Yes

Max. Wireless Speakers Connectable:

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