



## Next level

### System 4 THX AVR for Dolby Atmos "5.1.2-Set"

Experience the next dimension with this complete ready to play bundle. It comes with the latest features, including Dolby Atmos treble speakers, network features and current HDMI standards for the ultimate 4K experience. You also save considerably compared to making a single purchase and are rewarded with a system that fits together perfectly.

#### Highlights:

- Ready-to-play 5.1.2 complete system with THX license incl. Onkyo AV receiver and Dolby Atmos treble loudspeaker for a first-class home cinema experience.
- Contents of the complete set: System 4 Surround Set incl. subwoofer, Onkyo Receiver TX-NR696, 2 x Reflekt Dolby Atmos speakers, cable set
- Coordinated components - no further parts or cables are required
- THX license guarantees maximum sound performance as tested by an independent authority
- Extensively equipped Onkyo TX-NR686 receiver with THX license, Chromecast, Bluetooth, AirPlay 2, Spotify, Dolby Atmos, Dolby Vision and much more

## Included components

- 3 x Satellite Speaker S 400 FCR
- 1 x Dipole Speaker S 400 D
- 1 x Dipole Speaker S 400 D (Right)
- 2 x satellite speakers Reflekt (pcs)
- 1 x Subwoofer S 4000 SW
- 1 x power cable
- 1 x Onkyo TX-NR696
- 1 x FM antenna
- 1 x MW frame antenna
- 1 x MW frame antenna
- 1 x 30m Speaker Cable 4.0mm<sup>2</sup> - C4530S
- 1 x Subwoofer-Cable 2.5m - C3525W

## Specifications

### Dipole Speaker S 400 D THX Compact:

### Satellite Speaker S 400 FCR:

Speaker	Acoustic principle	2-Way-System
	Enclosure type	Closed
	Continuous power handling (IEC - Long Term)	100 Watt
	Peak power capacity (IEC - Short Term)	130 Watt
	Sensitivity (2.83 V / 1 m)	87 dB
	Minimum amplifier output power recommended	20 Watt
	Maximum sound pressure level	102 dB/1m
	Impedance	4- 8 Ohm
	Frequency range from/to	120 - 22000 Hz
	Crossover frequency internal switch	2200 Hz
	Crossover frequency to Woofer (recommended)	120 - 140 Hz
	Miscellaneous	Flachmembrane für weiten Abstrahlwinkel
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Silk
	Bass/Midrange driver (number per enclosure)	2
	Bass/Midrange driver (diameter)	100.00 mm
	Bass/Midrange driver (material)	Cellulose, coated
	Enclosure material	MDF
	Enclosure surface	Lacquer, matte + laminate
	Removable front cover	Yes

	Net internal volume	3.80 Litres
	Diameter of the stand screw threads	6.00 mm
	Wall mounting brackets	Yes
	Magnetic shielding	Yes
	Terminal clamps	Screws
	Suitable for banana plug	Yes
	Maximum cable diameter	6.00 mm
	Suitable for AV receiver	Yes
<b>Dimensions</b>	Depth	13.50 cm
	Width	29.00 cm
	Height	19.00 cm
	Weight	5.50 kg

**Dipole Speaker S 400 D:**

<b>Speaker</b>	Acoustic principle	2-Way-System
	Enclosure type	Closed
	Continuous power handling (IEC - Long Term)	70 Watt
	Peak power capacity (IEC - Short Term)	100 Watt
	Sensitivity (2.83 V / 1 m)	86 dB
	Minimum amplifier output power recommended	20 Watt
	Maximum sound pressure level	100 dB/1m
	Impedance	4 - 8 Ohm
	Frequency range from/to	120 - 22000 Hz
	Crossover frequency internal switch	3500 Hz
	Crossover frequency to Woofer (recommended)	120 - 140 Hz
	Tweeter (number per enclosure)	2
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Silk
	Bass/Midrange driver (number per enclosure)	2
	Bass/Midrange driver (diameter)	100.00 mm
	Bass/Midrange driver (material)	Cellulose, coated
	Enclosure material	MDF
	Enclosure surface	Lacquer, matte + laminate
	Removable front cover	Yes
	Net internal volume	2.30 Litres
	Keyhole plate mounted	Yes
	Screw hole diameter	6.00 mm
	Magnetic shielding	Yes
	Terminal clamps	Screws
	Suitable for banana plug	Yes
	Maximum cable diameter	6.00 mm
	Suitable for AV receiver	Yes

<b>Dimensions</b>	Depth	17.00 cm
	Width	15.00 cm
	Height	23.00 cm
	Weight	3.50 kg

**Subwoofer S 4000 SW:**

<b>Speaker</b>	Acoustic principle	1-Way-System
	Downfire	Yes
	Enclosure type	Bass reflex
	Maximum sound pressure level	102 dB/1m
	Frequency range from/to	35 - 200 Hz Hz
	Woofer (number per enclosure)	3
	Woofer (diameter)	130.00 mm
	Woofer (material)	Cellulose, coated
	Miscellaneous	High excursion
	Enclosure material	MDF
	Enclosure surface	Lacquer, matte + laminate
	Equalisation openings	2
	Equalisation openings (pos.)	Front
<b>Connections</b>	Removable front cover	Yes
	Integrated stand	Yes
<b>Electronics</b>	Magnetic shielding	Yes
	Suitable for AV receiver	Yes
	Cinch input	1
	Lowest frequency (-3 dB)	35 Hz
	Input gain adjustment	Yes
	Frequency regulator (range)	High pass: 20 - 50 Hz Hz
	Level control	Ja
	Phase control	Ja
	Miscellaneous	High Pass prevents droning bass in small rooms
	Amplifier technology	Class D
	Amplifier configuration	1.0
	Amplifier channels	1
	Power output capacity impulse (peak) Bass	200 W
Power output capacity sinus (RMS) Bass	150 W	
Miscellaneous	DSP von Analog Devices	
Power supply voltage	230 Volt volts	
Standby-Function	Yes	
Standby-Power consumption	0.40 watt	
Maximum power consumption	250 watt	
Mains cable - IEC connector (non-heating device)	Yes	

	Safety class	2
	Storage for settings when disconnected	Yes
	Automatic on/off	Yes
<b>Dimensions</b>	Depth	50.00 cm
	Width	24.50 cm
	Height	49.50 cm
	Weight	20.80 kg

**Onkyo TX-NR696:**

<b>Connections</b>	AUX	Yes
	Headphone output 6,3mm	1
	4K HDR Ultra HD	Yes
	AirPlay 2	Yes
	Chromecast built in	Yes
	FlareConnect	Yes
	Voice control	Google Assistant
	Bluetooth	Yes
	Wifi	High-Speed-802.11ac
	Digital inputs coaxial	1
	Digital inputs optical	1
	Cinch input stereo	4
	Stereo jack 3.5mm - in	1
	Miscellaneous	3,5 mm Setup microphone port for AccuEQ
	Cinch output stereo	1
	Bass driver output	2
	Video inputs- HDMI	7
	Video inputs- HDMI	Yes
	HDMI Version	2.0
	Miscellaneous	HDMI supports 4K/ 60p, 4K HDR, 4:4:4/24-bit, BT.2020, HDCP 2.2
	Video outputs - HDMI	2
	Video outputs - HDMI	Yes
	Miscellaneous	HDMI supports 4K/ 60p, 4K HDR, 4:4:4/24-bit, BT.2020, HDCP 2.2
	USB 2.0	Yes
<b>Playback</b>	Dolby Surround Upmixing	Yes
	Dolby Vison	Yes
	Dolby Atmos	Yes
	Dolby Atmos	5.2.2
	HDCP 2.2	Yes

	THX Select	Yes
	Dolby TrueHD	Yes
	dts Play-Fi	Yes
	DTS-HD Master Audio	Yes
	DTS:X	Yes
	Dolby Digital	Yes
	DTS	Yes
<b>Radio</b>	Internet radio	Yes
	Radio present	Yes
	Channel memory slot - FM	40
	RDS	Yes
	FM - UKW	Yes
	AM - MW	Yes
<b>Electronics</b>	WiFi Certified	Yes
	Dynamic Audio Amplification	Yes
	Automatic measuring	AccuEQ
	Adjustable sound settings	Yes
	WLAN Standards	802.11ac (2x2 MIMO)
	Miscellaneous	downward compatible to 802.11b/g/n.
	Amplifier technology	Class-D
	Amplifier configuration	7.2 / 5.2.2
	Amplifier channels	9
	Power output capacity impulse (peak) Satellite	175 W
	Multi-room	Yes
	Number of zones	2
	Power supply voltage	230 Volt volts
	Standby-Function	Yes
	Standby-Power consumption	0.15 watt
	Maximum power consumption	570 watt
	Mains lead fixed	Yes
	High-Res Audio	Yes
	Remote control	Infrared
<b>Dimensions</b>	Depth	37.95 cm
	Width	43.50 cm
	Height	17.35 cm
	Weight	10 kg
<b>satellite speakers Reflekt (pcs):</b>		
<b>Speaker</b>	Acoustic principle	2-Way-System
	Enclosure type	Closed
	Sensitivity (2.83 V / 1 m)	85 dB

	Frequency range from/to	150 - 20000 Hz
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Fabric
	Woofer (number per enclosure)	1
	Woofer (diameter)	90.00 mm
	Woofer (material)	Kevlar
	Enclosure material	MDF
	Enclosure surface	Matte, lacquered
	Net internal volume	0.50 Litres
	Integrated stand	Yes
	Wall mounting brackets	Yes
	Keyhole plate mounted	Yes
	Terminal clamps	Screws
	Suitable for banana plug	Yes
	Maximum cable diameter	2.50 mm
	Suitable for AV receiver	Yes
<b>Playback</b>	Dolby Atmos	Yes
	DTS:X	Yes
<b>Wall mounts</b>	Orientation possible (horizontal)	Yes
	Orientation possible (vertical)	Yes
<b>Dimensions</b>	Depth	8.70 cm
	Width	13.00 cm
	Height	18.50 cm
	Weight	1.46 kg