



More than cinema

System 6 AVR for Dolby Atmos "5.1.2-Set"

This system 6 contains only one subwoofer. It designs for rooms up to 35qm. It comes with the newest features, such as Dolby Atmos, high loudspeakers, networks functions, and the latest HDMI standards for the full 4K experience. When you buy as a bundle you save on individual purchases. We guarantee the perfect fit for all components.

Highlights:

- Play-ready 5.1.2 complete system with THX license, including Onkyo AV receiver and Doly Atmons high speakers for a first-class home cinema experience
- System contains: system 6 Surround Set includes: 1x subwoofer, Onkyo receiver, TX-RZ840, 2 x Reflekt Dolby Atmos Loudspeaker, cable set.
- Ready-to-play and everything part is included - so no extra parts needed
- THX-Lizenz garantiert maximale Klangperformance geprüft durch eine unabhängige Instanz
- Includes: Onkyo AV Receiver TX-RZ840 with Bluetooth, Amazon Music, Chromecast built-in, AirPlay 2, TuneIn, Deezer, Spotify, TIDAL DTS Play-Fi, THX, Dolby True HD, Dolby Atmos, DTS:X, DTS-HD Master Audio and more

Included components

- 3 x Satellite Speaker S 600 FCR
- 1 x Dipole Speaker S 600 D (Left)
- 1 x Dipole Speaker S 600 D (Right)
- 2 x satellite speakers Reflekt (pcs)
- 1 x Subwoofer S 6000 SW
- 1 x power cable
- 1 x Onkyo TX-RZ840
- 1 x FM-Antenna for Onkyo receiver
- 1 x AM-Antenna for Onkyo-Receiver
- 1 x Measuring microphone for the Onkyo receiver
- 1 x 15m Speaker Cable 2.5mm² - C2515S
- 1 x Subwoofer-Cable 2.5m - C3525W
- 1 x 30m Speaker Cable 4.0mm² - C4530S

Specifications

Satellite Speaker S 600 FCR:

Speaker	Acoustic principle	2-Way-System
	Enclosure type	Closed
	Continuous power handling (IEC - Long Term)	130 Watt
	Peak power capacity (IEC - Short Term)	180 Watt
	Sensitivity (2.83 V / 1 m)	91 dB
	Minimum amplifier output power recommended	40 Watt
	Maximum sound pressure level	108 dB/1m
	Impedance	4 - 8 Ohm Ohm
	Frequency range from/to	80 - 22000 Hz Hz
	Crossover frequency to Woofer (recommended)	80 Hz Hz
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Fabric
	Bass/Midrange driver (number per enclosure)	2
	Bass/Midrange driver (diameter)	130.00 mm
	Bass/Midrange driver (material)	Cellulose/honeycomb/sandwich construction
	Enclosure material	MDF
	Enclosure surface	Lacquer
	Removable front cover	Yes
	Net internal volume	5.50 Litres
	Diameter of the stand screw threads	6.00 mm
	Wall mounting brackets	Yes
	Keyhole plate mounted	Yes

Connections	Terminal clamps	Screw terminals
	Suitable for banana plug	Yes
	Maximum cable diameter	4.00 mm
	Suitable for AV receiver	Yes
	High Level loudspeaker inputs	1
	Depth	15.20 cm
	Width	31.00 cm
	Height	20.00 cm
	Weight	4 kg

Dipole Speaker S 600 D (Left):

Speaker	Acoustic principle	3-Way-System
	Enclosure type	Closed
	Continuous power handling (IEC - Long Term)	110 Watt
	Peak power capacity (IEC - Short Term)	160 Watt
	Sensitivity (2.83 V / 1 m)	86 dB
	Minimum amplifier output power recommended	40 Watt
	Maximum sound pressure level	106 dB/1m
	Impedance	4 - 8 Ohm
	Frequency range from/to	80 - 22000 Hz
	Crossover frequency to Woofer (recommended)	80 Hz
	Tweeter (number per enclosure)	2
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Fabric
	Midrange driver (number per enclosure)	2
	Midrange driver (diameter)	100.00 mm
	Midrange driver (material)	Cellulose/honeycomb/sandwich construction
	Woofer (number per enclosure)	1
	Woofer (diameter)	130.00 mm
	Woofer (material)	Fiberglass
	Enclosure material	MDF
	Enclosure surface	Lacquer
	Removable front cover	Yes
	Diameter of the stand screw threads	6.00 mm
	Wall mounting brackets	Yes
	Keyhole plate mounted	Yes
	Terminal clamps	Screw terminals
	Suitable for banana plug	Yes
	Maximum cable diameter	4.00 mm
	Suitable for AV receiver	Yes

Connections	High Level loudspeaker inputs	1
Dimensions	Depth	15.00 cm
	Width	33.50 cm
	Height	35.00 cm
	Weight	7.20 kg

Dipole Speaker S 600 D (Right):

Onkyo TX-RZ840:

Connections	Audio inputs- HDMI	Yes
	Audio outputs - HDMI	2
	AUX	Yes
	Headphone output 6,3mm	1
	4K HDR Ultra HD	Yes
	AirPlay 2	Yes
	Chromecast built in	Yes
	FlareConnect	Yes
	Voice control	Siri/Google Assistant
	Bluetooth	Yes
	Wifi	802.11ac (2x2 MIMO)
	LAN	Yes
	LAN	Bi-directional Ethernet terminal
	Miscellaneous	outputs also suitable for 7.2.4
	Digital inputs coaxial	1
	Digital inputs optical	1
	Miscellaneous	HDMI supports 4K/60p, 4K HDR, BT.2020, HDCP 2.2
	Cinch input stereo	6
	Miscellaneous	Input for microphone
	Analogue outputs	11.2 (outputs)
	Video inputs- HDMI	7
	Miscellaneous	HDMI supports 4K/60p, 4K HDR, BT.2020, HDCP 2.2
	Video outputs - HDMI	2
	Video outputs - HDMI	Yes
	Miscellaneous	HDMI supports 4K/60p, 4K HDR, BT.2020, HDCP 2.2
	USB 2.0	Yes
Playback	AIFF	Yes
	IMAX Enhanced	Yes
	Dolby Surround	Yes
	Dolby Vison	Yes
	Dolby Atmos	Yes

	HDCP 2.2	Yes
	THX Select	Yes
	Dolby TrueHD	Yes
	dts Play-Fi	Yes
	DTS-HD Master Audio	Yes
	DTS:X	Yes
	DTS	Yes
	WAV	Yes
	FLAC	Yes
	Miscellaneous	With Dolby Atmos Height Virtualizer
Radio	Station memory positions	40
	RDS	Yes
	FM - UKW	Yes
	AM - LW	Yes
Electronics	WiFi Certified	Yes
	Dynamic Audio Amplification	Yes
	Automatic measuring	AccuEQ
	Adjustable sound settings	Yes
	WLAN Standards	802.11ac (2x2 MIMO)
	Amplifier technology	Class-D
	Amplifier configuration	5.2.4 / 7.2.2
	Amplifier channels	11
	Power output capacity impulse (peak) Satellite	215 W
	Multi-room	Yes
	Number of zones	3
	Power supply voltage	230 Volt volts
	Standby-Function	Yes
	Standby-Power consumption	0.15 watt
	Maximum power consumption	870 watt
	High-Res Audio	Yes
	Remote control	Infrared
Dimensions	Depth	39.80 cm
	Width	43.50 cm
	Height	20.15 cm
	Weight	14 kg
Subwoofer S 6000 SW:		
Speaker	Acoustic principle	1-Way-System
	Frontfire	Yes
	Enclosure type	Bass reflex
	Maximum sound pressure level	110 dB/1m

	Frequency range from/to	25 - 200 Hz Hz
	Woofer (number per enclosure)	1
	Woofer (diameter)	300.00 mm
	Woofer (material)	Coated cellulose
	Enclosure material	MDF
	Enclosure surface	Laminate, matte
	Equalisation openings	1
	Equalisation openings (pos.)	Front
	Removable front cover	Yes
	Net internal volume	55 Litres
	Integrated stand	Yes
	Suitable for AV receiver	Yes
Connections	Cinch input	1
Electronics	Lowest frequency (-3 dB)	25 Hz
	Input gain adjustment	Yes
	Frequency regulator (range)	20 - 50 Hz Hz
	Level control	Yes
	Phase control	Yes
	Amplifier technology	Class D
	Amplifier configuration	1.0
	Amplifier channels	1
	Power output capacity sinus (RMS) Bass	240 W
	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
Dimensions	Depth	54.00 cm
	Width	37.00 cm
	Height	47.40 cm
	Weight	23.60 kg

satellite speakers Reflekt (pcs):

Speaker	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
Playback	Dolby Atmos	Yes
	DTS:X	Yes
Wall mounts	Orientation possible (horizontal)	Yes
	Orientation possible (vertical)	Yes
Dimensions	Depth	8.70 cm
	Width	13.00 cm
	Height	18.50 cm
	Weight	1.46 kg