







## The new generation

Ultima 40 Surround AVR "5.1-Set"

The new Ultima 40 Surround AVR bundle comes with the new Ultima series and the latest features, plus HDMI standards for full 4K enjoyment. Make a considerable saving compared to a single purchase. We guarantee you perfectly suited components.

#### **Highlights:**

- Ready-to-play 5.1 complete system incl. Onkyo AV receiver and the bestselling Ultima 40
- High-quality home cinema, music and gaming sound with impressive sound immersion and precise sound location
- · Compact Ultima 20 bookshelf speakers as rear speakers
- tweeter with phase plug, optimised sound dispersion, fine tuning of all components, more balanced sound, improved workmanship and design
- Incl. Onkyo AV-Receiver TX-NR696 with Bluetooth, AirPlay 2, Amazon Music, TuneIn, Deezer, Spotify, Chromecast built-in, TIDAL, DTS Play-Fi, THX, Dolby True HD, Dolby Atmos, DTS:X, DTS-HD Master Audio and many more

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#### **Included components**

- 1 x Centre speaker UL 40 C Mk3 18
- 2 x red rubber feets (4pcs.) for UL 20/40 Mk3 18
- 2 x UL 20 Mk3 18 bookshelf speaker (pc.)
- 2 x Floor speaker UL 40 Mk3 18 (pc.)
- 2 x red rubber feets (4pcs.) for UL 20/40 Mk3 18
- 1 x T 10 Subwoofer
- 1 x Onkyo TX-NR696
- 1 x FM antenna
- 1 x MW frame antenna
- 1 x MW frame antenna
- 1 x Subwoofer-Cable 2.5m C3525W
- 1 x 30m Speaker Cable 2.5mm<sup>2</sup> C2530S

### **Specifications**

#### UL 20 Mk3 18 bookshelf speaker (pc.):

Speaker	Acoustic principle	2-Way-System
	Enclosure type	Bass reflex
	Continuous power handling (IEC - Long Term)	50 Watt
	Peak power capacity (IEC - Short Term)	80 Watt
	Sensitivity (2.83 V / 1 m)	87 dB
	Minimum amplifier output power recommended	20 Watt
	Maximum sound pressure level	104 dB/1m
	Impedance	4 Ohm
	Frequency range from/to	70 - 20.000 Hz
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Fabric weaving
	Bass/Midrange driver (number per enclosure)	1
	Bass/Midrange driver (diameter)	165.00 mm
	Bass/Midrange driver (material)	Fibreglass, chrome phase plug
	Enclosure material	MDF
	Enclosure surface	Laminated
	Equalisation openings	1
	Equalisation openings (pos.)	Rear side
	Removable front cover	Yes
	Net internal volume	10 Litres
	Wall mounting brackets	Yes
	Terminal clamps	Screw terminals, gold-plated
	Suitable for banana plug	Yes
	Maximum cable diameter	4.00 mm

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	Crossover frequency internal switch	2600 Hz
Dimensions	Depth	23.50 cm
	Width	21.50 cm
	Height	33.50 cm
	Weight	5.70 kg
	Miscellaneous	Depth incl. grille. 25,0 cm

#### UL 40 C Mk3 18 centre speaker:

Speaker	Continuous power handling (IEC - Long Term)	100 Watt
	Peak power capacity (IEC - Short Term)	150 Watt
	Sensitivity (2.83 V / 1 m)	88 dB
	Maximum sound pressure level	107 dB/1m
	Impedance	4-8 Ohm
	Frequency range from/to	90 - 20.000 Hz
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Gewebe
	Bass/Midrange driver (number per enclosure)	2
	Bass/Midrange driver (diameter)	130.00 mm
	Bass/Midrange driver (material)	Kevlar/Fiberglas mit
	Dass/midrarige driver (material)	verchromten Phase Plug
	Terminal clamps	-
		verchromten Phase Plug
	Terminal clamps	verchromten Phase Plug Schraubklemmen, vergoldet
Dimensions	Terminal clamps Suitable for banana plug	verchromten Phase Plug Schraubklemmen, vergoldet Yes
Dimensions	Terminal clamps Suitable for banana plug Maximum cable diameter	verchromten Phase Plug Schraubklemmen, vergoldet Yes 4.00 mm
Dimensions	Terminal clamps Suitable for banana plug Maximum cable diameter Depth	verchromten Phase Plug Schraubklemmen, vergoldet Yes 4.00 mm 15.90 cm
Dimensions	Terminal clamps Suitable for banana plug Maximum cable diameter Depth Width	verchromten Phase Plug Schraubklemmen, vergoldet Yes 4.00 mm 15.90 cm 42.00 cm

### UL 40 Mk3 18 tower speaker (pcs.):

Enclosure typeBass reflexContinuous power handling (IEC - Long Term)120 WattPeak power capacity (IEC - Short Term)200 WattSensitivity (2.83 V / 1 m)87 dBMaximum sound pressure level108 dB/1mImpedance4-8 OhmErequency range from/to45 - 20 000 Hz	Speaker	Acoustic principle	3-Way-System
Peak power capacity (IEC - Short Term)200 WattSensitivity (2.83 V / 1 m)87 dBMaximum sound pressure level108 dB/1mImpedance4-8 Ohm		Enclosure type	Bass reflex
Sensitivity (2.83 V / 1 m)87 dBMaximum sound pressure level108 dB/1mImpedance4-8 Ohm		Continuous power handling (IEC - Long Term)	120 Watt
Maximum sound pressure level108 dB/1mImpedance4-8 Ohm		Peak power capacity (IEC - Short Term)	200 Watt
Impedance 4-8 Ohm		Sensitivity (2.83 V / 1 m)	87 dB
		Maximum sound pressure level	108 dB/1m
Frequency range from/to 45 - 20 000 Hz		Impedance	4-8 Ohm
		Frequency range from/to	45 - 20,000 Hz
Tweeter (number per enclosure) 1		Tweeter (number per enclosure)	1

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	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Fabric weaving
	Midrange driver (number per enclosure)	1
	Midrange driver (diameter)	165.00 mm
	Midrange driver (material)	Kevlar, chrome phase plug
	Woofer (number per enclosure)	2
	Woofer (diameter)	165.00 mm
	Woofer (material)	Fibreglass
	Miscellaneous	Hochtöner mit Phase Plug, Material: Stahl
	Enclosure material	MDF
	Enclosure surface	Laminated
	Equalisation openings	2
	Equalisation openings (pos.)	Rear side
	Removable front cover	Yes
	Net internal volume	54 Litres
	Spikes prepared	Yes
	Integrated stand	Yes
	Terminal clamps	Screw terminal, gold-plated
	Suitable for banana plug	Yes
	Bi-Amping/Bi-Wiring	Yes
	Maximum cable diameter	4.00 mm
	Suitable for AV receiver	Yes
Dimensions	Depth	32.00 cm
	Width	21.50 cm
	Height	106.50 cm
	Weight	20 kg
	Miscellaneous	Base plate dimensions: depth: 35 cm / width: 25 cm

#### Onkyo TX-NR696:

Connections	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

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	Cinch input stereo	4
	Stereo jack 3.5mm - in	1
	Miscellaneous	3,5 mm Setup microsphone 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
Playback	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
Radio	Internet radio	Yes
	Radio present	Yes
	Channel memory slot - FM	40
	RDS	Yes
	FM - UKW	Yes
	AM - MW	Yes
Electronics	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.

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	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
Dimensions	Depth	37.95 cm
	Width	43.50 cm
	Height	17.35 cm
	Weight	10 kg
T 10 Subwoofer:	Voight	To Kg
Speaker	Acoustic principle	1-Way-System
	Downfire	Yes
	Frontfire	Yes
	Enclosure type	Bass reflex
	Maximum sound pressure level	115 dB/1m
	Frequency range from/to	37 - 200 Hz Hz
	Woofer (number per enclosure)	1
	Woofer (diameter)	250.00 mm
	Woofer (material)	Aluminium
	Enclosure material	MDF
	Enclosure surface	Matte coated
	Equalisation openings	1
	Integrated stand	Yes
	Miscellaneous	Reflection channel in DPU technology avoids flow noises, stable MDF housing structure with internal bracing
	Suitable for AV receiver	Yes
Connections	Cinch input	1
Electronics	Lowest frequency (-3 dB)	33 Hz
	Bass boost/EQ	Yes
	Input gain adjustment	Yes
	Level control	Yes
	Phase control	Yes

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	Miscellaneous	Can be used either front- or down-firing
	Amplifier technology	Class-D
	Amplifier configuration	1.0
	Amplifier channels	1
	Power output capacity impulse (peak) Bass	150 W
	Power supply voltage	230 Volt volts
	Standby-Function	Yes
	Standby-Power consumption	1 watt
	Maximum power consumption	150 watt
	Mains lead fixed	Yes
	Safety class	2
	Fuse	Yes
	Storage for settings when disconnected	Yes
	Automatic on/off	Yes
	Miscellaneous	Wireless subwoofer module integrated (subwoofer with compatible feeders can be controlled wirelessly)
Dimensions	Depth	38.00 cm
	Width	35.10 cm
	wiath	35. TU CITI
	Height	48.30 cm

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