



Let the games begin

Ultima 40 Surround Complete "5.1-Set"

This set is for all those that are searching for a small, slim, and silent AV receiver, which is easy to hide.

Highlights:

- Play-ready 5.1 complete sound system, including AV receiver, Teufel CoreStation, and our bestseller - the Ultima 40
- The Teufel CoreStation is the ultra compact AV receiver for hidden, silent performance with Bluetooth aptX, HDMI, 3D support and Watt Class D amplifier from Texas Instruments
- Top sound for home cinema, music and gaming with precise and clear sound coverage- perfect for all occasions
- Quality, compacted bookshelf loudspeaker Ultima 20 Mk2 as rear
- New: Tweeters with phase plug, optimized noise emission, fine-tuning of all components, balanced sound and better design and craftsmanship

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 CoreStation
- 1 x power cable
- 1 x Remote Control for Corestation
- 1 x HDMI-Cable 1.4 1.5m - C1515V
- 1 x 30m Speaker Cable 2.5mm² - C2530S

Specifications

CoreStation:

Connections	Bluetooth aptX	Yes
	Bluetooth	Yes
	Bluetooth	4.0 with aptX
	Digital inputs coaxial	1
	Digital inputs optical	2
	Cinch input	1
	Stereo jack 3.5mm - in	2
	High level speaker outputs	5
	Headphone output 3,5mm	1
	Video inputs- HDMI	4
	HDMI Version	1.4a (3D)
	Video outputs - HDMI	1
	Video outputs - HDMI	Yes
	HDMI Version	1.4a (3D)
	Miscellaneous	USB port for software updates
Playback	Dolby Digital	Yes
	DTS	Yes
	Dolby Pro Logic II	Yes
	Dolby Pro Logic II	Music, movies
Radio	Radio present	Yes
	Channel memory slot - FM	30
	FM - UKW	Yes
Electronics	Amplifier technology	Class-D
	Amplifier configuration	5.0
	Amplifier channels	5
	Power output capacity impulse (peak) Satellite	100 W

	Power output capacity sinus (RMS) Satellite	80 W
	Performance measured by (Ohm)	4
	Miscellaneous	30 Watt/Rear
	Power supply voltage	230 Volt volts
	Standby-Function	Yes
	Standby-Power consumption	0.40 watt
	Maximum power consumption	500 watt
	Mains cable - IEC connector (non-heating device)	Yes
	Safety class	2
	Storage for settings when disconnected	Yes
	Miscellaneous	Automatic off
	Integrated DSP	Yes
	Integrated DD/dts/PLII-Decoder	Yes
	Remote control	Radio
	Materials	Aluminium
	Presets	Yes
Dimensions	Depth	24.00 cm
	Width	30.80 cm
	Height	6.30 cm
	Weight	3.40 kg

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
	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 verchromten Phase Plug
	Terminal clamps	Schraubklemmen, vergoldet
	Suitable for banana plug	Yes
	Maximum cable diameter	4.00 mm
Dimensions	Depth	15.90 cm
	Width	42.00 cm
	Height	16.90 cm
	Weight	5.70 kg
	Miscellaneous	Tiefe mit Schutzgitter: 17,1 cm Tiefe mit Schutzgitter und Wandhalter: 18,5 cm

UL 40 Mk3 18 tower speaker (pcs.):

Speaker	Acoustic principle	3-Way-System
	Enclosure type	Bass reflex
	Continuous power handling (IEC - Long Term)	120 Watt
	Peak power capacity (IEC - Short Term)	200 Watt

	Sensitivity (2.83 V / 1 m)	87 dB
	Maximum sound pressure level	108 dB/1m
	Impedance	4-8 Ohm
	Frequency range from/to	45 - 20,000 Hz
	Tweeter (number per enclosure)	1
	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

T 10 Subwoofer:

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
Connections	Suitable for AV receiver	Yes
	Cinch input	1
Electronics	Lowest frequency (-3 dB)	33 Hz
	Bass boost/EQ	Yes
	Input gain adjustment	Yes
	Level control	Yes
	Phase control	Yes
	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
	Height	48.30 cm
	Weight	15.60 kg