





# It's raining sound

## LT 5 for Dolby Atmos "5.1.4 -Set"

With the LT5 licensed by Dolby Atmos, you'll experience sound from every angle, including from above, thanks to innovative upfiring speakers. With its sleek aluminium columns, the system is also one of the most attractive home cinema sets on offer and Teufel's acoustic technology guarantees the very best sound experience.

#### **Highlights:**

- High-end Dolby Atmos surround set with aluminium columns
- 4 upfiring Atmos speakers create a highly realistic 3D sound
- · World's first Dolby Atmos set with four active upfiring speakers
- 3-way system for true-to-source playback with music, movies and games
- Subwoofer with giant 300 mm woofer for extraordinary bass performance





#### **Included components**

- 4 x Spikes for LT 5 Mk2 FR (5 pcs.)
- 4 x power supply for LT 5A FR
- 4 x Column Speaker LT 5A FR (pcs)
- 1 x Centre Speaker LT 5 Mk2 C
- 1 x Subwoofer S 6000 SW
- 1 x power cable

## **Specifications**

## Column Speaker LT 5A FR (pcs):

Speaker	Acoustic principle	3-Way-System
	Enclosure type	Closed
	Continuous power handling (IEC - Long Term)	140 Watt
	Peak power capacity (IEC - Short Term)	190 Watt
	Sensitivity (2.83 V / 1 m)	88 dB
	Minimum amplifier output power recommended	40 Watt
	Maximum sound pressure level	103 dB/1m
	Impedance	4 - 8 Ohm
	Frequency range from/to	90 - 22000 Hz
	Crossover frequency to Woofer (recommended)	100 Hz
	Miscellaneous	Dolby Atmos up-firing Speaker
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Fabric
	Midrange driver (number per enclosure)	1
	Midrange driver (diameter)	80.00 mm
	Midrange driver (material)	Cellulose, coated
	Woofer (number per enclosure)	2
	Woofer (diameter)	130.00 mm
	Woofer (material)	Cellulose, coated
	Broadband loudspeakers (number per enclosure)	1
	Broadband loudspeakers (diameter)	80.00 mm
	Broadband loudspeakers (material)	Cellulose, coated
	Enclosure material	Aluminium, steel
	Enclosure surface	Brushed-aluminium, matte
	Integrated stand	Yes
	Magnetic shielding	Yes
	Miscellaneous	Bass driver with phase plug
	Terminal clamps	Gold-plated screw terminals



	Maximum cable diameter	4.00 mm
	Suitable for AV receiver	Yes
	Miscellaneous	Cables connect from below bottom, RCA connection for Dolby Atmos
Connections	Cinch input	1
	High Level loudspeaker inputs	2
Playback	Dolby Atmos	Yes
Electronics	Power supply voltage	230 volts
	Standby-Function	Yes
Dimensions	Depth	14.00 cm
	Width	16.00 cm
	Height	132.00 cm
	Weight	11.02 kg
	Miscellaneous	Weight with base plate and power supply: 12,68 Kg

## Centre Speaker LT 5 Mk2 C:

Speaker	Acoustic principle	3-Way-System
	Enclosure type	Closed
	Continuous power handling (IEC - Long Term)	140 Watt
	Peak power capacity (IEC - Short Term)	190 Watt
	Sensitivity (2.83 V / 1 m)	88 dB
	Minimum amplifier output power recommended	40 Watt
	Maximum sound pressure level	103 dB/1m
	Impedance	4 - 8 Ohm
	Frequency range from/to	90 - 22000 Hz
	Crossover frequency to Woofer (recommended)	100 Hz
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Gewebe
	Midrange driver (number per enclosure)	1
	Midrange driver (diameter)	80.00 mm
	Midrange driver (material)	Zellulose, beschichtet
	Bass/Midrange driver (number per enclosure)	2
	Woofer (number per enclosure)	2
	Woofer (diameter)	130.00 mm
	Woofer (material)	Zellulose, beschichtet
	Miscellaneous	Tieftöner mit Phase Plug
	Enclosure material	Aluminium, Stahl
	Enclosure surface	Hairline-Aluminium, matt
	Integrated stand	Yes

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	Wall mounting brackets	Yes
	Keyhole plate mounted	Yes
	Screw hole diameter	4.00 mm
	Magnetic shielding	Yes
	Terminal clamps	Schraubklemmen, vergoldet
	Suitable for banana plug	Yes
	Maximum cable diameter	4.00 mm
	Suitable for AV receiver	Yes
Connections	High Level loudspeaker inputs	1
Dimensions	Depth	14.00 cm
	Width	46.00 cm
	Height	16.00 cm
	Weight	5.70 kg

#### Subwoofer S 6000 SW:

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
Maximum sound pressure level  Frequency range from/to  Woofer (number per enclosure)  Woofer (diameter)  Woofer (material)  Enclosure material  Equalisation openings  Equalisation openings (pos.)  Laminate, matte
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
Woofer (number per enclosure)  Woofer (diameter)  Woofer (material)  Enclosure material  Enclosure surface  Equalisation openings  1  Woofer (material)  Coated cellulose  MDF  Laminate, matte  Equalisation openings  1  Equalisation openings (pos.)
Woofer (diameter) Woofer (material) Enclosure material Enclosure surface Equalisation openings Equalisation openings (pos.)  Solution openings (pos.)  Woofer (diameter) Coated cellulose MDF Laminate, matte Front
Woofer (material)  Enclosure material  Enclosure surface  Equalisation openings  1  Equalisation openings (pos.)  Front
Enclosure material MDF Enclosure surface Laminate, matte Equalisation openings 1 Equalisation openings (pos.) Front
Enclosure surface  Equalisation openings  1  Equalisation openings (pos.)  Front
Equalisation openings 1 Equalisation openings (pos.) Front
Equalisation openings (pos.) Front
Removable front cover
Net internal volume 55 Litres
Integrated stand Yes
Suitable for AV receiver Yes
ConnectionsCinch input1
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

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	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