



A sound for Blockbusters

Cinebar Lux Surround Ambition "5.1-Set"

In this version the Cinebar Lux comes with T 8 subwoofer and surround sound effect speakers - for larger rooms and real surround sound. Save in a bundle.

Highlights:

- Slim surround sound bar of the top class for a TV, music and gaming playback
- Set with wireless controlled, external subwoofer T 8 and surround sound speaker effect for rooms up to 35 m².
- Four passive bass diaphragms create a harmonious bass foundation without being intrusive
- Twelve high-performance drivers and new power amplifiers promise high sound levels in rooms up to 30m²
- Dynamore® Ultra and Dynamore® 3D with upward-firing and side-firing speaker for enveloping, cinematic 3D sound, extra centre speaker for best possible speech intelligibility

Included components

- 1 x Soundbar Cinebar Lux Single
- 1 x power cable
- 1 x remote control CB Lux RC with battery
- 1 x T 8 Subwoofer
- 2 x Effekt satellite speakers (pcs)

Specifications

Soundbar Cinebar Lux Single:

Speaker	Passive membrane (number per enclosure)	4
	Passive membrane (width)	48.00 mm
	Passive membrane (length)	105.00 mm
	Upfiring speaker	Yes
	Upfiring speaker (diameter)	50.00 mm
	Upfiring speaker (material)	Cellulose
	Upfiring speaker	2 number
	Acoustic principle	3-Way-System
	Continuous power handling (IEC - Long Term)	150 Watt
	Maximum sound pressure level	100 dB/1m
	Frequency range from/to	45 - 20.000 Hz
	Tweeter (number per enclosure)	2
	Tweeter (diameter)	25.00 mm
	Tweeter (material)	Facric
	Broadband loudspeakers (number per enclosure)	8
	Broadband loudspeakers (diameter)	50.00 mm
	Broadband loudspeakers (material)	Cellulose
	Acoustic principle	Multi-Channel Soundbar with Dynamore 3D
	Enclosure type	Closed
	Enclosure material	Plastic
	Enclosure surface	matt, lacquered
	Net internal volume	4 Litres
	Keyhole plate mounted	Yes
Connections	Audio inputs- HDMI	1
	HDMI Version	HDMI 2.0 with HDCP 2.2
	Bluetooth	Yes
	Wifi	Yes
	LAN	Yes
	Digital inputs optical	1

	Stereo jack 3.5mm - in	1
	Bass driver output	1
	USB 2.0	1
Playback	Dolby Digital	Yes
	DTS	Yes
	MP3	Yes
	WAV	Yes
	FLAC	Yes
	OGG	Yes
Radio	Internet radio	Yes
	Sleeptimer	Yes
Electronics	WLAN Standards	802.11b/g/n/ac
	10/100-Mbit/s Ethernet	Yes
	Amplifier technology	Classe-D
	Amplifier channels	9
	Multi-room	Yes
	Power supply voltage	230 volts
	Standby-Function	Yes
	Remote control	Infrared
Dimensions	Depth	13.50 cm
	Height	7.50 cm
	Weight	4.40 kg
	Miscellaneous	Width (front) > 107.5cm Width (back) > 114cm

Effekt satellite speakers (pcs):

Speaker	Acoustic principle	2-Way-System
	Enclosure type	Closed
	Frequency range from/to	120 - 20000 Hz
	Tweeter (number per enclosure)	1
	Tweeter (diameter)	19.00 mm
	Midrange driver (number per enclosure)	1
	Midrange driver (diameter)	76.00 mm
	Enclosure material	Plastic
	Enclosure surface	Housing: silk matte / grille: glossy
	Wall mounting brackets	Yes
	Keyhole plate mounted	Yes
	Miscellaneous	Compatible speaker stands: Teufel AC 1001
Electronics	Amplifier technology	Class-D
	Amplifier channels	2

	Output performance amplifier: Satellites	35 W
	Standby-Function	Yes
	Standby-Power consumption	0.50 watt
	Storage for settings when disconnected	Yes
	Automatic on/off	Yes
	Miscellaneous	4-metre long power cable
Dimensions	Depth	11.20 cm
	Width	11.20 cm
	Height	15.30 cm
	Weight	0.96 kg

T 8 Subwoofer:

Speaker	Acoustic principle	1-Way-System
	Downfire	Yes
	Frontfire	Yes
	Enclosure type	Bass reflex
	Maximum sound pressure level	111 dB/1m
	Frequency range from/to	33-200 Hz Hz
	Woofer (number per enclosure)	1
	Woofer (diameter)	200.00 mm
	Woofer (material)	Aluminium
	Enclosure type	Bass reflex, DPU
	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
	Miscellaneous	Suitable for installation directly on the wall
Electronics	Miscellaneous	Can be wirelessly controlled
	Lowest frequency (-3 dB)	37 Hz
	Bass boost/EQ	Yes
	Input gain adjustment	Yes
	Frequency regulator (range)	37 - 200 Hz Hz
	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	100 W
	Power supply voltage	230 Volt volts
	Standby-Function	Yes
	Standby-Power consumption	1 watt
	Maximum power consumption	100 watt
	Mains lead fixed	Yes
	Safety class	2
	Fuse	Yes
	Storage for settings when disconnected	Yes
	Automatic on/off	Yes
Dimensions	Depth	38.00 cm
	Width	31.10 cm
	Height	42.30 cm
	Weight	11 kg