

Soundbar and subwoofer set

Active 5.1.2 Dolby Atmos soundbar with wireless subwoofer Complete system with 800 watts total music power Dolby Atmos, DTS:X and HDMI eARC support Expandable to a discrete 5.1.2 home cinema via Loewe wireless digital audiolink Multiroom via DTS Play-Fi, Apple AirPlay and Google Cast Fits perfect to TV sets 55 inch or bigger



LOEWE. was found by the Loewe brothers as Radio Frequenz GmbH in Berlin in 1923. Today we still design, develop and produce consumer electronics – Made in Germany. bild – is the German word for picture or image. klang – is the German word for sound or tone.

Data sheet Loewe **klang bar5 mr & klang sub5** December 2023



Active soundbar and subwoofer set



With a total music output of 440 watts crystal-clear,

Atmos, Dolby Atmos Music and DTS:X ensure an

powerful 3D Dolby Atmos sound is guaranteed. Dolby

The result: breathtaking three-dimensional surround



Multichannel and multiroom.

Three HDMI connections and 4K pass-through leave nothing to be desired when connecting to UHD players, set-top boxes and game consoles. The multichannel platform makes expanding the system a breeze, as additional klang mr speakers can be added to the existing setup in seconds.



Versatile streaming options.

Apple AirPlay, Google Cast and Bluetooth provide a variety of services such as Spotify, Amazon Music, Tidal, Deezer and Internet radio. Stream your favourite content at the touch of a button.



The subwoofer: invisible power.

The round and pleasing 360° design allows to place the wireless subwoofer almost anywhere. Its powerful and controlled low-frequency sound spreads evenly and non-localisable throughout the room – without disturbing the neighbours with structure-borne noise: Thanks to the clever design with a precisely balanced, mirrored construction in hexagonal arrangement, it always remains outwardly vibration-free at peace in itself.



Elegance and perfection in every detail.

A lacquered stainless steel plate covers the top of the subwoofer and simultaneously dampens any interfering stimulus through its sheer mass. The special two-yarn woven and robust acoustic fabric creates a vivid visual plasticity. The power connection and level control are unobtrusive located on the bottom and rear panels. The Loewe system colour basalt grey and the typical Loewe signature flag round off the harmonious 360° design.



Bigger inside than outside.

The active subwoofer delivers a total music output of 360 watts and has in total of more than 1.000 cm² of effective membrane surface from 2 active 6-inch drivers and 4 passive radiators. This means it can easily play down to 35 Hertz low frequency and offers an astonishingly impressive bass foundation in the home cinema. The Loewe Wireless Digital Audio Link 2.0 ensures lossless and latency-free signal transmission.

Colour	Model	Article
basalt grey	klang bar5 mr	60601

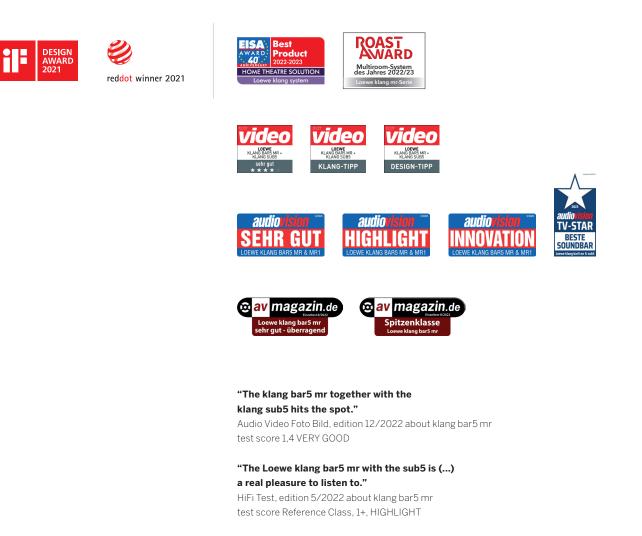
Dolby Atmos soundbar.

immersive movie experience.

sound like in a cinema or concert hall

Active soundbar and subwoofer set

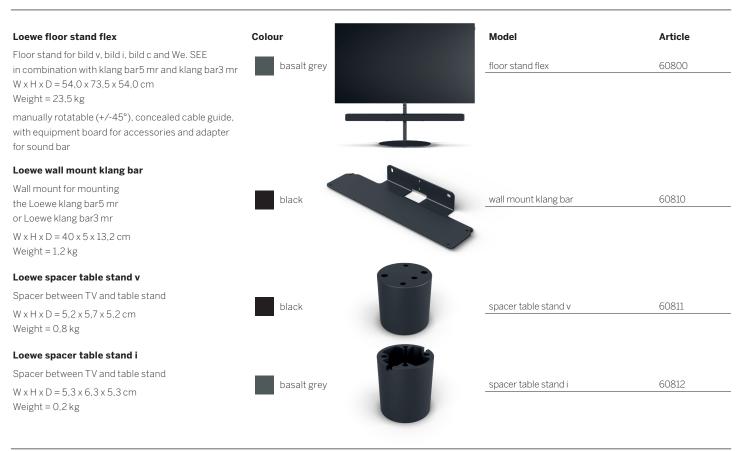
Achievements



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Setup solutions



System components

Loewe klang mr5 Wireless active speakers with 180 watts for multichannel home cinema or multiroom audio	basalt grey	klang mr5	60606
Loewe klang mr3 Wireless active speakers with 150 watts for multichannel home cinema or multiroom audio	basalt grey	klang mr3	60605
Loewe klang mr1 Wireless active speakers with 30 watts as rear surround or for multiroom audio	basalt grey	klang mr1	60604
Loewe klang sub5 Any number of klang sub5 can be connected to a klang bar3 mr or klang bar5 mr at the same time	basalt grey	klang sub5	60603

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Scogle Home With Google Home Werks with		
AUDIO	Spotify	
Technical data		Technical data
Loewe klang	bar5 mr	Loewe klang
Audio (acoustic)	60-20.000	Audio (acoustic)
Frequency range (Hz) @ ffl3 dB Orientation front / side / up / rear firing	●/●/●/─	Frequency range (Hz) @ ffl3 dB Orientation front / side / up / rear firing
Acoustic speaker concept	closed bar + klang sub5	Acoustic speaker concept
Channel configuration (speaker layout)	5.1.2 (surround)	Channel configuration (speaker layout)
Driver total amount Driver active	11 4x 48 x 90 mm, 3x 0.75", 2x 44 x 74 mm, 2x 3"	Driver total amount Driver active
2-channel crossover	active	Driver passive
Audio (electric)		2-channel crossover
Frequency range (Hz) @ ffl1 dB	100-20.000 + 10-200	Audio (electric)
Class-D amp Power (watts sine / music)	• 220 / 440	Frequency range (Hz) @ ffl1 dB Class-D amp
Total harmonic distortion @ 1 watt /10 watts	< 0.5	Power (watts sine / music)
Dynamic range / Signal to noise ratio (dB)	24 bit / > 75	Total harmonic distortion @ 1 watt /10 wat
Bass and treble control / loudness	(remote) / dynamic	Dynamic range / Signal to noise ratio (dB)
Balance / gain adjustment (dB) Protection circuit: heat / current / voltage / short cut	— / • (+/-6 dB) • / • / • / •	Bass and treble control / loudness Balance / gain adjustment (dB)
Dolby Audio / Digital / Digital Plus / Volume / Atmos / Atmos Music	•/•/•/•/•/•	Protection circuit: heat / current / voltage
DTS HD / DTS:X	•/•	Media and receiption
Operation and apps		Multiroom audio support
Display technology	White D-LED	Multichannel home cinema support
Screen resolution (pixels) Screen diagonal (cm / inch)	5 x 16 segments 6 / 2,4	Connectivity and interfaces
my Loewe app / smart apps (all: Android + iOS)	• (DTS Play-Fi)	Bluetooth
Voice control by Alexa skills		Wireless Digital Audiolink (second generat Analogue audio jack in (3.5 mm stereo)
Software update (via USB / Internet)	● / ● (DTS Play-Fi)	Network and formats
Media and receiption		WLAN (Wi-Fi) standard
USB music player Bluetooth music player	•	WLAN (Wi-Fi) power (max. mW)
Internet radio	• (via DTS Play-Fi app)	WLAN (Wi-Fi) frequency range WLAN (Wi-Fi) encryption
DTS Play-Fi / Hi-Res Audio Spotify Connect / Google Cast / Apple AirPlay	•/• •/•/•	WLAN (Wi-Fi) encryption WPA
Multiroom audio support	•/•/•	Energy and environment
Multichannel home cinema support	•	Mains voltages AC
Connectivity and interfaces		Power consumption eco standby mode (
HDMI	2 x HDMI 2.0b (incl. 4K pass-through)	Power consumption network standby mo Ambient temperature while in operation
HDCP 2.2 / HDMI-CEC / ARC / eARC USB	●/●/●/●/ 1 x USB 2.0	Relative humidity (non-condensing)
Bluetooth	•	Dimensions
WLAN (Wi-Fi) integrated	•	Weight (approx. kg)
Wireless Digital Audiolink (second generation) Optical TOSLINK	•	W* x H x D (approx. cm)
Analogue audio jack in (3.5 mm stereo)	•	Scope of Delivery
Wall mount	0	Manual / power cord Others
Network and formats		Optional accessories
WLAN (Wi-Fi) standard WLAN (Wi-Fi) power (max. mW)	IEEE 802.11a/b/g/n/ac <100	Selection of recommended setup solution:
WLAN (Wi-Fi) frequency range	2400-2483,5 / 5150-5725 MHz	and audio systems
WLAN (Wi-Fi) encryption	WEP 64, 128 Bit (ASCII, HEX)	
WLAN (Wi-Fi) encryption WPA Bluetooth standard	WPA PSK, WPA2 AES, WPS 4.2	
Bluetooth power (max. mW)	<10	 = available, o = optional, — = not available
Bluetooth frequency range	2,4 GHz	Technical changes and delivery options are subject different and might vary depending on the country
Bluetooth protocols	A2DP SNK, AVRCP MP3, AAC, AAC+, M4A, WAV, FLAC, PCM, Dolby True HD, Dolby	
Supported audio formats	Audio, Dolby Digital, Dolby, Digital Plus, Dolby Atmos, Dolby Atmos Music, DTS, DTS HD, DTS Virtual X, DTS Play-Fi, Hi-Res AUDIO	
Supported video formats	4K Video Pass-Through, Dolby Vision, DR10, HDR10+	
Energy and environment	100.0401/ 50/(50.11	
Mains voltages AC Power consumption eco standby mode (watts)	100-240V, 50/60 Hz 0,5	
Power consumption multiroom sleep mode (watts)	6	
Ambient temperature while in operation	5-35° C	
Relative humidity (non-condensing)	20-80%	
Dimensions	65.00	
Weight (approx. kg) W* x H x D (approx. cm)	6,5 + 8,8 120,0 × 7,1 × 16,0	
Scope of Delivery		
Remote control (incl. batteries)	Loewe remote klang mr (2x CR2032)	
Manual / power cord	•/•	
Others	klang sub5, HDMI cable	
Optional accessories		
Selection of recommended setup solutions	bild i, floor stand flex, spacer table stand v,	
and audio systems	spacer table stand i, wall mount klang bar	

Data sheet Loewe klang bar5 mr & klang sub5 December 2023

ilt-in are trademarks of Google LLC. ical data sub5 klang oustic) range (Hz) @ ffl3 dB 35-150 front / side / up / rear firing radial (motion compensation) closed + passive membranes 0.1 (subwoofer) eaker conce nfiguration (speaker layout) 6 amount 2x 6' 4x 6' crossove low pass ectric) range (Hz) @ ffl1 dB 10-200 • 180 / 360 . ts sine / music) onic distortion @ 1 watt /10 watts 16 bit / > 60 nge / Signal to noise ratio (dB) • (gain adjustment) / - – / • (via volume knob) (ain adjustment (dB) •/•/•/• circuit: heat / curre Itage / sho d receiption • (via klang bar mr) audio support el home cinema support • vity and interfaces gital Audiolink (second generation) ٠ udio jack in (3.5 mm stereo) • and formats Fi) standard <100 Fi) power (max. mW) Fi) frequency range 5725-5850 MHz Fi) encryption WPA nd environment ages AC 100-240V, 50/60 Hz 0,5 sumption eco standby mode (watts) 0,5 5-35° sumption network standby mode (watts) mperature while in operation 20-80% midity (non-condensing) ns prox. kg) 8,8 38,0 x 21,4 x 38,0 (approx. cn Delivery •/• ower cord accessories frecommended setup solutions klang bar5 mr, klang bar3 mr ystems iconic v, iconic i

nges and delivery options are subject to change without notice. The product portfolio may be night vary depending on the country. Service matters are all handled individually.