

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 audio via DTS Play-Fi, Apple AirPlay, Google Cast, Spotify and Roon 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.



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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

Dolby Atmos soundbar.

immersive movie experience.

sound like in a cinema or concert hall.



#### 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.

Colour

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 cm<sup>2</sup> 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.

	Model	Article
asalt grey	klang bar5 mr	60601

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### Achievements



**"The klang bar5 mr together with the klang sub5 hits the spot."** Audio Video Foto Bild, edition 12/2022 about klang bar5 mr incl. klang sub5

test score 1,4 VERY GOOD

**"The Loewe klang bar5 mr with the sub5 is (...) a real pleasure to listen to."** HiFi Test, edition 5/2022 about klang bar5 mr incl. klang sub5 test score Reference Class, 1+, HIGHLIGHT

### Roon system



Loewe multi.room supports the music information system Roon. All products within the Loewe multi.room series have received the Roon Tested certification from Roon Labs.

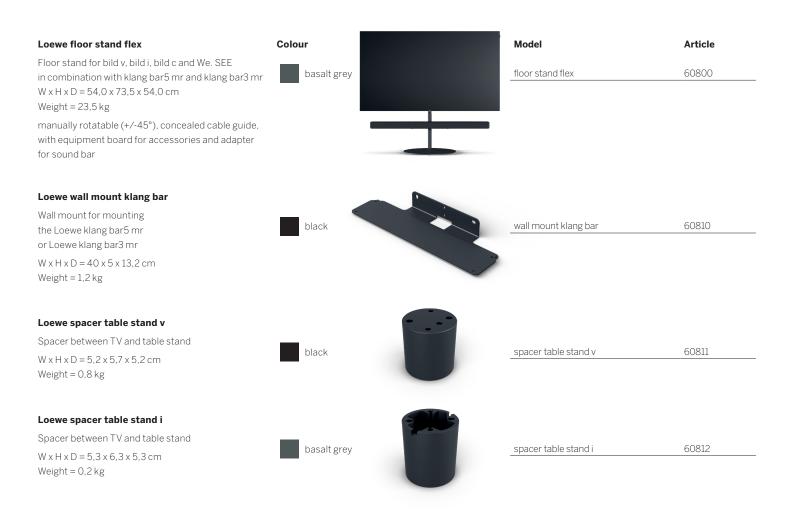
The Roon Tested certification proves that the Roon music information system can be used in its entirety with Loewe multi.room products. This extends the performance of the Loewe multi.room series and guarantees an outstanding audio experience with the simplest setup and highest realibility.

The Loewe multi.room products are perfectly integrated into Roon and ready to use for an excellent, bitperfect audio experience. In addition, Roon is an interface for all Roon-compatible devices. Loewe's Roon Tested certification stands for power, flexibility and performance in networked audio, coupled with easy set-up and maximum reliability. This certification is a seal of approval for the seamless integration of audio technology.

For more details visit: https://roon.app

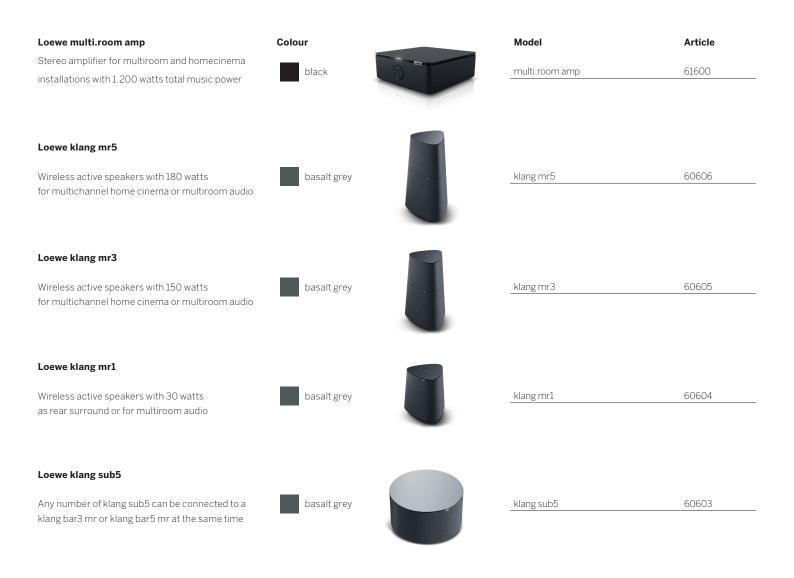
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## Setup solutions



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## System components





Bluetooth models Atmos dts x

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<b>Technical data</b> Loewe klang	bar5 mr
Audio (acoustic)	
Frequency range (Hz) @ ffl3 dB	60-20.000
Drientation front / side / up / rear firing	•/•/•/—
Acoustic speaker concept	closed bar + klang sub5
Channel configuration (speaker layout)	5.1.2 (surround)
Driver total amount Driver active	11 4x 48 x 90 mm, 3x 0,75", 2x 44 x 74 mm, 2x 3"
2-channel crossover	• active
	• active
Audio (electric)	
Frequency range (Hz) @ ffl1 dB	100-20.000 + 10-200
Class-D amp	0
Power (watts sine / music)	220 / 440 < 0.5
Total harmonic distortion @ 1 watt /10 watts Dynamic range / Signal to noise ratio (dB)	24 bit / > 75
Bass and treble control / loudness	(remote) / dynamic
Balance / gain adjustment (dB)	- / • (+/-6 dB)
Protection circuit: heat / current / voltage / short cut	•/•/•/•
Dolby Audio / Digital / Digital Plus / Volume / Atmos / Atmos Music	•/•/•/•/•/•
DTS HD / DTS:X	•/•
Operation and apps	WEE DIED
Display technology Screen resolution (pixels)	White D-LED 5 x 16 segments
Screen diagonal (cm / inch)	6 / 2,4
ny Loewe app / smart apps (all: Android + iOS)	• (DTS Play-Fi)
/oice control by Alexa skills	•
Software update (via USB / Internet)	● / ● (DTS Play-Fi)
Media and receiption	
JSB music player	•
Bluetooth music player nternet radio	
DTS Play-Fi / Hi-Res Audio	(via DTS Play-Fi app)
Spotify Connect / Google Cast / Apple AirPlay	•/• •/•/•
Roon tested	
Multiroom audio support	•
Multichannel home cinema support	•
Connectivity and interfaces	
	2 x HDMI 2.0b (incl. 4K pass-through)
HDCP 2.2 / HDMI-CEC / ARC / eARC USB	
Bluetooth	1 x USB 2.0 (MP3 only)
WLAN (Wi-Fi) integrated	•
Wireless Digital Audiolink (second generation)	•
Optical TOSLINK	•
Analogue audio jack in (3.5 mm stereo)	•
Wall mount	0
Network and formats	
WLAN (Wi-Fi) standard	IEEE 802.11a/b/g/n/ac
WLAN (Wi-Fi) power (max. mW)	<100
WLAN (Wi-Fi) frequency range	2400-2483,5 / 5150-5725 MHz
WLAN (Wi-Fi) encryption	WEP 64, 128 Bit (ASCII, HEX)
WLAN (Wi-Fi) encryption WPA	WPA PSK, WPA2 AES, WPS
Bluetooth standard	4.2
Bluetooth power (max. mW)	<10
Bluetooth frequency range	2,4 GHz
Bluetooth protocols	A2DP SNK, AVRCP
Supported audio formats	MP3, AAC, AAC+, M4A, WAV, FLAC, PCM, Dolby True HD, Dolby
	Audio, Dolby Digital, Dolby, Digital Plus, Dolby Atmos, Dolby Atmo
	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	
Mains voltages AC	100-240V, 50/60 Hz
Power consumption eco standby mode (watts)	0,5
Power consumption multiroom sleep mode (watts)	6
Ambient temperature while in operation	5-35° C
Relative humidity (non-condensing)	20-80%
Dimensions	
Neight (approx. kg)	6.5 + 8.8
V* x H x D (approx. cm)	120,0 x 7,1 x 16,0
Scope of Delivery	
	Leave remote klang mr (2:: 000022)
Remote control (incl. batteries)	Loewe remote klang mr (2x CR2032)
Manual / power cord	
Dthers	klang sub5, HDMI cable
Optional accessories	
Selection of recommended setup solutions	bild i, floor stand flex, spacer table stand v, spacer table stand i,
and audio systems	wall mount klang bar, klang mr5, klang mr3, klang mr1, klang sul

Technical data

Loewe klang	sub5
Audio (acoustic)	
Frequency range (Hz) @ ffl3 dB	35-150
Orientation front / side / up / rear firing	radial (motion compensation)
Acoustic speaker concept	closed + passive membranes
Channel configuration (speaker layout)	0.1 (subwoofer)
Driver total amount	6
Driver active	2x 6"
Driver passive	4x 6"
2-channel crossover	<ul> <li>low pass</li> </ul>
Audio (electric)	
Frequency range (Hz) @ ffl1 dB	10-200
Class-D amp	•
Power (watts sine / music)	180 / 360
Total harmonic distortion @ 1 watt /10 watts	<1
Dynamic range / Signal to noise ratio (dB)	16 bit / > 60
Bass and treble control / loudness	<ul> <li>(gain adjustment) / —</li> </ul>
Balance / gain adjustment (dB)	<ul> <li>– /    <ul> <li>(via volume knob)</li> </ul> </li> </ul>
Protection circuit: heat / current / voltage / short cut	•/•/•/•
Media and receiption	
Multiroom audio support	<ul> <li>(via klang bar mr)</li> </ul>
Multichannel home cinema support	٠
Connectivity and interfaces	
Bluetooth	_
Wireless Digital Audiolink (second generation)	•
Analogue audio jack in (3.5 mm stereo)	•
Network and formats	
WLAN (Wi-Fi) standard	_
WLAN (Wi-Fi) power (max. mW)	<100
WLAN (Wi-Fi) frequency range	5725-5850 MHz
WLAN (Wi-Fi) encryption	_
WLAN (Wi-Fi) encryption WPA	_
Energy and environment	
Mains voltages AC	100-240V, 50/60 Hz
Power consumption eco standby mode (watts)	0,5
Power consumption network standby mode (watts)	0,5
Ambient temperature while in operation	5-35° C
Relative humidity (non-condensing)	20-80%
Dimensions	
Weight (approx. kg)	8,8
W* x H x D (approx. cm)	38,0 x 21,4 x 38,0
Scope of Delivery	
Manual / power cord	•/•
Others	_
Optional accessories	
Selection of recommended setup solutions	klang bar5 mr, klang bar3 mr
and audio systems	iconic v, iconic i

• = available, • = optional, — = not available

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