

Wireless active speakers for home cinema and multiroom audio

Ideal for home cinema and music throughout the house

180 watts | 150 watts | 30 watts total music power output

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

Multichannel home cinema with Loewe wireless digital audiolink

Touch panel made of real glass on the top side

Five favourite buttons for freely selectable sources

Perfect match for Loewe klang bar3 mr and klang bar5 mr





















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 mr5 | mr3 | mr1 December 2024











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### Multichannel home cinema.

Loewe wireless digital audiolink (second generation) for lossless and latency-free wireless signal transmission in multichannel home cinema with Loewe klang mr as the active surround speakers.



### **Multiroom Audio.**

DTS Play-Fi, Apple Airplay and Google Cast offer a variety of services such as Spotify, Amazon Music, Tidal. Deezer and Internet radio.



### Bluetooth direct streaming.

Connect your mobile phone via Bluetooth directly to the speaker and enjoy your playlist.



### Touch surface.

The glass touch panel on the top is easy to operate and offers space for up to five favourites, which can be compiled from any source.



### Powerful sound.

The layout of the speakers in combination with passive radiators creates a perfectly balanced sound experience with 30 / 150 / 180 watts - with powerful bass and crystal clear high tones.



### Elegant.

The design is refined and elegant. The glass top with integrated touch panel and illuminated status LED is a tribute to the Loewe eye. The cabinet is covered with our high-quality acoustic fabric and blends perfectly into your living environment.





Model	Article	
klang mr5	60606	
klang mr3	60605	
klang mr1	60604	

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## Achievements





















# "The Loewe klang mr5 is both optically and acoustically a true statement."

HIFI.DE, 18. December 2023 about klang mr5 test score 8.6 VERY GOOD

### "Der Loewe klang mr3 is a speaker that meets the highest demands."

HIFI.DE, 21. December 2023 about klang mr3 test score 8.5 VERY GOOD

## "Der Loewe klang mr1 is enormous flexible and fits practically in every scenario."

HIFI.DE, 5. December 2023 about klang mr5 test score 8.4 GOOD

# "Balanced and pleasant tuning, clean bass and practically unaltered timbres."

Audio Video Foto Bild, edition 12/2022 about klang mr3 TEST WINNER, 1st place, test score 2,1 GOOD

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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 Roon music information system offers a comprehensive and sophisticated music experience that seamlessly integrates the elements of navigating, organising and listening. Like an online dictionary, Roon provides the user with every conceivable piece of information about music. The automatic retrieval of artist photos, credits, biographies, reviews, lyrics, tour dates and composers is closely interlinked to create a navigable digital magazine as a music library. Beyond its editorial capabilities, Roon acts as a networked audio platform for multiple rooms and users. It offers features such as bit-perfect playback, DSD and PCM upsampling, multi-channel support and signal path display.

The Loewe multi.room products are perfectly integrated into Roon and ready to use for an excellent, bit-perfect 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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## System components

### Article Loewe multi.room amp Colour Model Stereo amplifier for multiroom and homecinema multi.room amp 61600 installations with 1.200 watts total music power Loewe klang bar5 mr 5.1.2 Dolby Atmos soundbar with wireless basalt grey 60601 klang bar5 mr subwoofer and 800 watts total music power Loewe klang bar3 mr 3.1 Dolby Atmos soundbar with integrated basalt grey klang bar3 mr 60614 subwoofer and 360 watts total music power Loewe klang sub5 Any number of klang sub5 can be connected to a 60603 basalt grey klang sub5 klang bar3 mr or klang bar5 mr at the same time Loewe remote klang mr Multifunctional IR remote control for Loewe klang mr remote klang mr 74000 and Loewe klang bar to operate all basic functions

and sound settings





















Technical data				
Loewe klang	mr5	mr3	mr1	
Audio (acoustic)				
Frequency range (Hz) @ ±3 dB	35-20.000	40-20.000	55-20.000	
Orientation front / side / up / rear firing	•/•/-/•	•/•/-/•	•/-/-/-	
Acoustic speaker concept	closed + passive membranes	closed + passive membranes	closed	
Channel configuration (speaker layout)	1.0 (mono)	1.0 (mono)	1.0 (mono, rear surround)	
Driver total amount	9	6	1	
Driver active	3x 3/4", 3x 2,5", 1x 5"	3x 2", 1x 3,5" + 2x 3,5"	1x 3"	
Driver passive	2x 5"	2x 3,5"	_	
2-channel crossover	active	• active		
Audio (electric)	20.20.000	20.20.000	20.20.000	
Frequency range (Hz) @ ±1 dB	20-20.000	20-20.000	20-20.000	
Class-D amp Power (watts sine / music)	90 / 180	75 / 150	15/30	
Total harmonic distortion @ 1 watt /10 watts	<0,3/<0,3	<0,3/<0,3	<0,3/<0,3	
Dynamic range / Signal to noise ratio (dB)	24 bit / > 80	24 bit /> 80	24 bit /> 80	
Bass and treble control / loudness	(remote) / dynamic	(remote) / dynamic	(remote) / dynamic	
Protection circuit: heat / current / voltage / short cut	•/•/•	•/•/•/•	•/•/•/•	
Dolby Audio / Digital / Digital Plus / Volume / Atmos / Atmos Music	via klang bar mr	via klang bar mr	via klang bar mr	
DTS HD / DTS:X	via klang bar mr	via klang bar mr	via klang bar mr	
Operation and apps				
Display technology	White LED + Color LED	White LED + Color LED	White LED + Color LED	
Screen resolution (pixels)	5x dot + 1x line	5x dot + 1x line	5x dot + 1x line	
Screen diagonal (cm / inch)	6 / 2,4	6/2,4	6/2,4	
my Loewe app / smart apps (all: Android + iOS)	◆ / DTS Play-Fi app	✓ DTS Play-Fi app	✓ DTS Play-Fi app	
/oice control by Alexa skills	• (PTO PI - F)	• (DTO DI	• (DTO DI	
Software update (via USB / Internet)	• / • (DTS Play-Fi)			
Media and receiption				
JSB music player Bluetooth music player	<u>•</u>	•	•	
nternet radio	(via DTS Play-Fi app)	• (via DTS Play-Fi app)	• (via DTS Play-Fi app)	
OTS Play-Fi / Hi-Res Audio	•/•	• / •	• / •	
Spotify Connect / Google Cast / Apple AirPlay	<u>•/•/•</u>	•/•/•	•/•/•	
Roon tested	•	•	•	
Multiroom audio support	•	•	•	
Multichannel home cinema support	•	•	•	
Connectivity and interfaces				
USB	1 x USB 2.0 (SW update)	1 x USB 2.0 (SW update)	1 x USB 2.0 (SW update)	
Bluetooth	•	•	•	
VLAN (Wi-Fi) integrated	•	•	•	
_AN network connection		•	•	
Vireless Digital Audiolink (second generation)		•	•	
Analogue audio jack in (3.5 mm stereo)  Wall mount	<u>•</u>	<u>•</u>	•	
Network and formats	<del>_</del>		<b>-</b>	
VLAN (Wi-Fi) standard	IEEE 802.11a/b/g/n/ac	IEEE 802.11a/b/g/n/ac	IEEE 802.11a/b/g/n/ac	
WLAN (Wi-Fi) power (max. mW)	<100mW @2400-2483,5 MHz	<100mW @2400-2483,5 MHz	<100mW @2400-2483,5 MHz	
,	<100mW @5150-5350 MHz	<100mW @5150-5350 MHz	<100mW @5150-5350 MHz	
	<100mW @5470-5725 MHz	<100mW @5470-5725 MHz	<100mW @5470-5725 MHz	
	<25mW @5725-5850 MHz	<25mW @5725-5850 MHz	<25mW @5725-5850 MHz	
NLAN (Wi-Fi) encryption	WEP 64, 128 Bit (ASCII, HEX)	WEP 64, 128 Bit (ASCII, HEX)	WEP 64, 128 Bit (ASCII, HEX)	
NLAN (Wi-Fi) encryption WPA	WPA PSK, WPA2 AES, WPS	WPA PSK, WPA2 AES, WPS	WPA PSK, WPA2 AES, WPS	
Bluetooth standard	4.2	4.2	4.2	
Bluetooth power (max. mW)	<10	<10	<10	
Bluetooth frequency range	2,4 GHz	2,4 GHz	2,4 GHz	
Bluetooth protocols Supported audio formats	A2DP SNK, AVRCP MP3, M4A, AAC, FLAC, WAC, AIFF, Hi-Res	A2DP SNK, AVRCP	A2DP SNK, AVRCP AUDIO MP3, M4A, AAC, FLAC, WAC, AIFF, Hi-Res AU	
Energy and environment	IVIF3, IVI4A, AAC, FLAC, WAC, AIFF, HI-RES	AUDIO INFS, IVI4A, AAC, FLAC, WAC, AIFF, HI-RES	AUDIO INF3, M4A, AAC, FLAC, WAC, AIFF, FIFRES AC	
Aains voltages AC	100-240V, 50/60 Hz	100-240V, 50/60 Hz	100-240V, 50/60 Hz	
Power consumption eco standby mode (watts)	0,3	0,3	0,3	
Power consumption multiroom sleep mode (watts)	6	6	6	
Ambient temperature while in operation	5-35° C	5-35° C	5-35° C	
Relative humidity (non-condensing)	20-80%	20-80%	20-80%	
Dimensions				
Veight (approx. kg)	4,5	3,2	1,4	
W* x H x D (approx. cm)	22,5 x 40,1 x 21,5	19,6 x 32,1 x 18,7	16,0 x 18,8 x 15,4	
Scope of Delivery				
Manual / power cord		•/•	•/•	

ullet = available, ullet = optional, -- = not available

Selection of recommended setup solutions and audio systems

Optional accessories

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.

remote klang mr, klang bar5 mr, klang bar3 mr, klang mr5, klang mr3, klang mr1, iconic v, iconic i