Loewe **klang mr5 | mr3 | mr1**

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

works with **Google Home** | Works with **Apple AirPlay** | works with **alexa** | **rOOn** TESTED

Hi·Res AUDIO | **dts play-fi** | **Chromecast built-in** | **Spotify** | **WiFi CERTIFIED** | **Bluetooth**

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
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December 2024

LOEWE.
Home of Excellence.

www.loewe.tv

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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.

Colour

■ basalt grey

Model	Article
klang mr5	60606
klang mr3	60605
klang mr1	60604

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Achievements

iF DESIGN AWARD 2021

reddot winner 2022

EISA AWARD Best Product 2022-2023 HOME THEATRE SOLUTION — Loewe klang system

ROAST AWARD Multiroom-System des Jahres 2022/23 — Loewe klang mr-Serie

av magazin.de Einzeltest 6/2022 Spitzenklasse Loewe klang mr5

av magazin.de Einzeltest 6/2022 Spitzenklasse Loewe klang mr3

audiovision SEHR GUT LOEWE KLANG MR5

audiovision SEHR GUT LOEWE KLANG MR3

SATVISION Loewe klang mr5 SEHR GUT 94,0 % Multiroom-Lautsprecher im Einzeltest – 05/2022 www.satvision.de

SATVISION Loewe klang mr3 SEHR GUT 92,0 % Multiroom-Lautsprecher im Einzeltest – 05/2022 www.satvision.de

"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

roon TESTED

**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 realibilty.

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

Loewe **klang mr5 | mr3 | mr1**

Wireless active speakers for home cinema and multiroom audio

System components

	Colour		Model	Article
Loewe multi.room amp Stereo amplifier for multiroom and homecinema installations with 1.200 watts total music power	black		multi.room amp	61600
Loewe klang bar5 mr 5.1.2 Dolby Atmos soundbar with wireless subwoofer and 800 watts total music power	basalt grey		klang bar5 mr	60601
Loewe klang bar3 mr 3.1 Dolby Atmos soundbar with integrated subwoofer and 360 watts total music power	basalt grey		klang bar3 mr	60614
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
Loewe remote klang mr Multifunctional IR remote control for Loewe klang mr and Loewe klang bar to operate all basic functions and sound settings	black		remote klang mr	74000

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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)			
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
Voice control by Alexa skills	●	●	●
Software update (via USB / Internet)	● / ● (DTS Play-Fi)	● / ● (DTS Play-Fi)	● / ● (DTS Play-Fi)
Media and reception			
USB music player	●	●	●
Bluetooth music player	●	●	●
Internet radio	● (via DTS Play-Fi app)	● (via DTS Play-Fi app)	● (via DTS Play-Fi app)
DTS Play-Fi / Hi-Res Audio	● / ●	● / ●	● / ●
Spotify Connect / Google Cast / Apple AirPlay	● / ● / ●	● / ● / ●	● / ● / ●
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	●	●	●
WLAN (Wi-Fi) integrated	●	●	●
LAN network connection	●	●	●
Wireless Digital Audiolink (second generation)	●	●	●
Analogue audio jack in (3.5 mm stereo)	●	●	●
Wall mount	—	—	●
Network and formats			
WLAN (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 @5150-5350 MHz <100mW @5470-5725 MHz <25mW @5725-5850 MHz	<100mW @2400-2483,5 MHz <100mW @5150-5350 MHz <100mW @5470-5725 MHz <25mW @5725-5850 MHz	<100mW @2400-2483,5 MHz <100mW @5150-5350 MHz <100mW @5470-5725 MHz <25mW @5725-5850 MHz
WLAN (Wi-Fi) encryption	WEP 64, 128 Bit (ASCII, HEX)	WEP 64, 128 Bit (ASCII, HEX)	WEP 64, 128 Bit (ASCII, HEX)
WLAN (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	A2DP SNK, AVRCP	A2DP SNK, AVRCP	A2DP SNK, AVRCP
Supported audio formats	MP3, M4A, AAC, FLAC, WAC, AIFF, Hi-Res AUDIO	MP3, M4A, AAC, FLAC, WAC, AIFF, Hi-Res AUDIO	MP3, M4A, AAC, FLAC, WAC, AIFF, Hi-Res AUDIO
Energy and environment			
Mains 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			
Weight (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	● / ●	● / ●	● / ●
Others	—	—	wall mount klang mr1
Optional accessories			
Selection of recommended setup solutions and audio systems	remote klang mr, klang bar5 mr, klang bar3 mr, klang mr5, klang mr3, klang mr1, iconic v, iconic i		

● = available, o = 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.