



Loewe **stellar**

The craft design TV with Loewe dual channel dr+

High performance OLED module designed, engineered and tailored by Loewe in Kronach

Dual channel dr+ system with double triple tuner and SSD for multi view and multi recording

Full support of 4x HDMI 2.1 and Ultra HD @ 144 Hz VRR for high-speed gaming

Rich variety of smart streaming apps and VOD services with Tizen OS

Powerful integrated sound bar for superior audio performance

Optional ultra-slim wall mount and motorized floor stand

Sophisticated design with real materials and magic moments of light and motion



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.

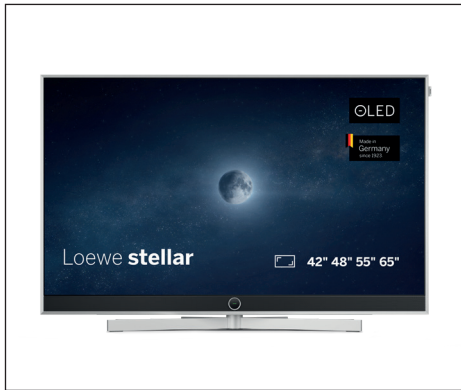
Data sheet
Loewe **stellar**
August 2024

LOEWE.

www.loewe.tv

Loewe stellar

The craft design TV with Loewe dual channel dr+



Home-made OLED module

The latest generation and technology of OLED open cells with master black polarizer offer highest brightness and unparalleled motion picture performance in Ultra HD resolution.

The OLED module is designed, engineered and tailored by Loewe in Kronach with alu-compound back-forming, massive alu frame and real concrete back-cover, giving each TV its unique fingerprint.

Pre-calibrated in our factory and supporting HDR 10+ Adaptive, these displays meet all relevant filmmaker picture and colour standards for a perfectly natural and impressive movie reproduction.



Loewe dual channel dr+

Equipped with a dual channel chassis, double triple-tuners and a large SSD, the Loewe dr+ system offers multiple viewing and recording possibilities from EPG programmed recording to spontaneous timeshift functions.

Tuners for DVB-T2/C/S2 HD and a easy accessible CI slot support various reception and recording scenarios. The Solid State Drive is perfect for video applications and both energy efficient, extra fast and absolutely noise-less for maximum comfort.



Tizen OS

The premium Tizen OS version 8 is a most convenient and fast smart operating system. The app store offers an extra-large selection of smart apps and a rich variety of video-on-demand services, including e.g. Netflix, YouTube, Disney+ and more.

The system is also compatible with advanced networking features: The support of broad-used dlna, Miracast and others allow comfortable content sharing and control via the home network.

Flexible connectivity with HDMI 2.1 including Ultra HD @ 144 Hz VRR ensures full support of latest game consoles on all four HDMI inputs.



Integrated sound bar and magic.light

An impressive 80 watts front-firing soundbar behind a high-gloss black spray painted metal speaker grill in harmony together with the Loewe signature.ring and the Loewe magic.light - for a discretely welcome and farewell animation or an atmospheric illumination during movie watching.

Simply adjust it as desired in any colour of the rainbow, at different brightness and saturation levels, by the touch of a button on the Loewe stellar remote.



Design craftsmanship

Sophisticated craft design and clever construction details from the in-house Loewe design and innovation studio.

Created with selected real materials like a four-sided brushed full aluminum frame in a diamond-cut shape, real glas-fiber enforced concrete on the back panel and a rotatable table stand made of massive aluminum with a fine hairline-brushed finish.

All connections are hidden, and all cables are well guided and hidden by the integrated cable management plus cable covers in the light grey rear cabinet. The solid VESA bolts support any mounting solution.



Sophisticated setup solutions

The Loewe magic.motion feature rotates the TV set on the motorized optional Loewe floor stand motor stellar by a touch of a button on the Loewe remote stellar up to 45° left or right - absolutely silently and smooth.

Of course the floor stand is also made of massive aluminum with a fine hairline-brushed finish. The optional floor2ceiling stand creates a spectacular free-floating 360° presentation, the wall mount stellar allows an extra slim wall solution.

Loewe stellar

The craft design TV with Loewe dual channel dr+

TV

Screen diagonal (cm / inch): 164/65, 139/55, 121/48, 106/42
Screen resolution (pixels): Ultra HD (3840 x 2160)
EU energy efficiency class SDR / HDR: E/E, E/E, F/E, F/F

Power consumption max. (watts): 350, 250, 200, 170
Power consumption standby (watts): 0,4
Energy consumption SDR / HDR (kWh/1000h): 77/82, 63/55, 52/50, 47/45

Loewe stellar 42-65 dr+

Scope of delivery includes TV set with integrated sound bar and table stand

stellar 65 dr+: W* x H x PD / TD = 146,8 x 94,0 x 4,7 / 27,5

stellar 55 dr+: W* x H x PD / TD = 124,9 x 81,7 x 4,7 / 27,5

stellar 48 dr+: W* x H x PD / TD = 109,3 x 72,9 x 4,7 / 19,5

stellar 42 dr+: W* x H x PD / TD = 95,8 x 65,4 x 4,7 / 19,5

table stand manually rotatable (+/- 45°), concealed cable routing

■ alu brushed + concrete

Model	Article
stellar 65 dr+	63470
stellar 55 dr+	63469
stellar 48 dr+	63466
stellar 42 dr+	63465



Subwoofer

Loewe klang sub1

Active wireless subwoofer
to complement the TV



■ basalt grey

klang sub1 60610

Dimensions in cm: W = width, H = height, PD = product depth, TD = total depth. Technical modifications and errors excepted.
* In the area of the side-mounted Loewe clip, the width of the TV set may increase by up to 1 cm, depending on the type of set.

Loewe stellar

The craft design TV with Loewe dual channel dr+

Setup solutions

Further options are possible. Your dealer will be happy to advise you.

Stand solutions

floor stand motor stellar

stellar 65 dr+: W* x H x PD / TD = 146,8 x 133,2 x 4,7 / 49,1

stellar 55 dr+: W* x H x PD / TD = 124,9 x 120,9 x 4,7 / 35,2

stellar 48 dr+: W* x H x PD / TD = 109,3 x 112,1 x 4,7 / 35,2

stellar 42 dr+: W* x H x PD / TD = 95,8 x 104,6 x 4,7 / 35,2

motorized rotatable (+/- 45°), concealed cable routing

floor2ceiling stand

stellar 65 dr+: W* x H x PD / TD = 146,8 x 220-290 x 4,7 / 15,6

stellar 55 dr+: W* x H x PD / TD = 124,9 x 220-290 x 4,7 / 15,6

stellar 48 dr+: W* x H x PD / TD = 109,3 x 220-290 x 4,7 / 15,6

stellar 42 dr+: W* x H x PD / TD = 95,8 x 220-290 x 4,7 / 15,6

manually rotatable (+/- 110°), concealed cable routing,

height adjustable (220-290 cm)

floor stand flex (2024)

stellar 65 dr+: W* x H x PD / TD = 146,8 x 129,8 x 4,7 / 54,0

stellar 55 dr+: W* x H x PD / TD = 124,9 x 117,5 x 4,7 / 54,0

stellar 48 dr+: W* x H x PD / TD = 109,3 x 108,7 x 4,7 / 54,0

stellar 42 dr+: W* x H x PD / TD = 95,8 x 101,2 x 4,7 / 54,0

manually rotatable (+/- 45°), concealed cable routing,

with or without carrier for accessory tray or soundbar

floor stand universal (2024)

stellar 65 dr+: W* x H x PD / TD = 146,8 x 133,8 x 4,7 / 52,5

stellar 55 dr+: W* x H x PD / TD = 124,9 x 121,6 x 4,7 / 52,5

stellar 48 dr+: W* x H x PD / TD = 109,3 x 112,8 x 4,7 / 52,5

stellar 42 dr+: W* x H x PD / TD = 95,8 x 105,2 x 4,7 / 52,5

manually rotatable (+/- 45°), concealed cable routing



Dimensions in cm: W = width, H = height, PD = product depth, TD = total depth. Technical modifications and errors excepted.
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Loewe **stellar**

The craft design TV with Loewe dual channel dr+

Setup solutions

Further options are possible. Your dealer will be happy to advise you.

Wall solutions

wall mount stellar

stellar 65 dr+: W* x H x PD / TD = 146,8 x 88,8 x 4,7 / 6,5

stellar 55 dr+: W* x H x PD / TD = 124,9 x 76,5 x 4,7 / 6,5

stellar 48 dr+: W* x H x PD / TD = 109,3 x 67,7 x 4,7 / 6,5

stellar 42 dr+: W* x H x PD / TD = 95,8 x 60,2 x 4,7 / 6,5

flat mounting

wall mount universal

stellar 65 dr+: W* x H x PD / TD = 146,8 x 88,8 x 4,7 / 9,0

stellar 55 dr+: W* x H x PD / TD = 124,9 x 76,5 x 4,7 / 9,0

stellar 48 dr+: W* x H x PD / TD = 109,3 x 67,7 x 4,7 / 9,0

stellar 42 dr+: W* x H x PD / TD = 95,8 x 60,2 x 4,7 / 9,0

tiltable mounting

wall mount slim 432

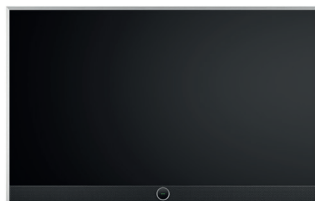
stellar 65 dr+: W* x H x PD / TD = 146,8 x 88,8 x 4,7 / 7,3

stellar 55 dr+: W* x H x PD / TD = 124,9 x 76,5 x 4,7 / 7,3

stellar 48 dr+: W* x H x PD / TD = 109,3 x 67,7 x 4,7 / 7,3

stellar 42 dr+: W* x H x PD / TD = 95,8 x 60,2 x 4,7 / 7,3

flat mounting



Dimensions in cm: W = width, H = height, PD = product depth, TD = total depth. Technical modifications and errors excepted.

* In the area of the side-mounted Loewe clip, the width of the TV set may increase by up to 1 cm, depending on the type of set.

Loewe stellar

The craft design TV with Loewe dual channel dr+

System components

Loewe multi.room amp

Stereo amplifier for multiroom and homecinema installations with 1.200 watts total music power

Colour

 black



Model

multi.room amp

Article

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 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 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

Loewe **stellar**

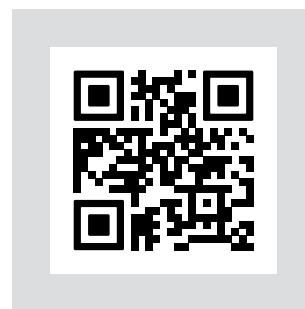
The craft design TV with Loewe dual channel dr+

Additional information

www.loewe.tv



my Loewe app



Your Loewe contact

We are happy to help personally.

Our Loewe Customer Care Center is here for you:
Monday to Friday 09:00 – 17:00 o'clock
ccc@loewe.de | 0049 9261 99 500

Your Loewe dealer

Technical Data

Loewe stellar

65 dr+

55 dr+

Image	65 dr+	55 dr+
Screen resolution (pixels)	Ultra HD (3840 x 2160)	Ultra HD (3840 x 2160)
Display technology	OLED (WRGB)	OLED (WRGB)
Screen diagonal (cm/inch) / Response time (ms)	164 / 65 / 1	139 / 55 / 1
Panel luminance ¹ (ca. cd/m ²) / Viewing angle (h/v)	1.500 / 120°	1.500 / 120°
Ultra HD scaling / Auto Dimming / Adaptive Contrast / 24p	● / ● / ● / ●	● / ● / ● / ●
HDR (HLG / HDR10 / HDR10+ / Dolby Vision™) / WCG	● / ● / ● (Adaptive) / — / ●	● / ● / ● (Adaptive) / — / ●
Reception		
DVB-T2/C/S2 HD / Unicable / Dual Channel	● / ● / ●	● / ● / ●
MPEG / MPEG2 / MPEG4 (H.264) / HEVC (H.265)	● / ● / ● / ● (incl. H.265)	● / ● / ● / ● (incl. H.265)
DiSEqC / Sat over IP / DVB-C over IP / DVB radio	● / — / — / ●	● / — / — / ●
Samsung TV Plus	●	●
Audio		
Output (ca. watts sine / music) / driver (active + passive)	2 x 20 / 2 x 40 / 10 (6 + 4)	2 x 20 / 2 x 40 / 10 (6 + 4)
Acoustic speaker concept	closed bar + p. membranes	closed bar + p. membranes
Front firing / down firing / 2-channel crossover	● / — / ●	● / — / ●
Dolby: Audio / Digital / Digital Plus / Atmos / DTS: HD	● / ● / ● / ● / —	● / ● / ● / ● / —
Class-D amp / Auto Volume (AVC)	● / ●	● / ●
7-Band EQ / Dynamic Loudness	● / ●	● / ●
Operation		
Loewe chassis / os / home screen / app store	SL9 / Tizen OS / ● / ●	SL9 / Tizen OS / ● / ●
my Loewe app / smart apps (all: Android + iOS)	● / SmartThings app	● / SmartThings app
Voice control	Bixby voice	Bixby voice
EPG / Number of stations in channel list	● / 10.000	● / 10.000
Mediatext (HbbTV) / Teletext / Splitscreen	● / ● / ●	● / ● / ●
Multi View	●	●
Menu languages / Context related help	● ^{3D} / ●	● ^{3D} / ●
Parental Lock / Automatic turn-off / Timer	● / ● / ●	● / ● / ●
Software update (via USB / Internet) / Hotel Mode	● / ● / —	● / ● / —
Multimedia		
Loewe dr+: storage capacity (GB) / USB recording / timeshift	1.000 (SSD) / ○ / ●	1.000 (SSD) / ○ / ●
Loewe dr+: streaming server / client	— / ● (dlna)	— / ● (dlna)
Multi Recording	●	●
Media player / DLNA renderer / web apps / browser	● / ● / ● / ●	● / ● / ● / ●
YouTube / Amazon Prime Video / Netflix / Disney+	● / ● / ● / ●	● / ● / ● / ●
Connectivity and Interfaces		
Antenna IEC / satellite F / CI+ 1.4 ECP certified	1 / 2 / 1	1 / 2 / 1
HDMI	4 x HDMI 2.1	4 x HDMI 2.1
HDMI UHD / ALLM / VRR	● / ● / ● (144 Hz)	● / ● / ● (144 Hz)
HDCP 2.2 / HDMI-CEC / ARC / eARC	● / ● / ● / ●	● / ● / ● / ●
USB	4 (2 x USB-C)	4 (2 x USB-C)
USB-A power	max. 4,0 A total / 2 x 2,0 A parallel	max. 4,0 A total / 2 x 2,0 A parallel
USB-C power	max. 2,0 A total / 2 x 1,0 A parallel	max. 2,0 A total / 2 x 1,0 A parallel
Bluetooth / Miracast	● / ●	● / ●
LAN network connection / WLAN (Wi-Fi) / DTS Play-Fi	● / ● / —	● / ● / —
TOSLINK / center in / cube plug stereo	● / — / —	● / — / —
Audio out control: fix / variable / sub (3.5 mm jack)	— / ● / ●	— / ● / ●
Loewe motor control / magic.light	● / ●	● / ●
Home automation	● (via SmartThings)	● (via SmartThings)
Energy		
EU energy efficiency class: SDR (EEI) / HDR (EEI)	E / E	E / E
EPREL registration No.: https://eprel.ec.europa.eu	1977964	1977960
Mains voltages / Power switch / Off mode (watts)	220-240V, 50 / 60 Hz / ● / 0,0	220-240V, 50 / 60 Hz / ● / 0,0
Dimensions		
Weight (ca. kg) excl. / incl. standard setup solution	21,5 / 23,7	17,6 / 19,8
W* x H x D (cm) without setup solution	146,8 x 88,8 x 4,7	124,9 x 76,5 x 4,7
W* x H x D (cm) incl. table stand (* incl. signature flag)	146,8 x 94,0 x 27,5	124,9 x 81,7 x 27,5
VESA support / Kensington lock	300 x 200 / ●	300 x 200 / ●
Scope of Delivery		
Speaker	integrated	integrated
Setup Solution / rotate-able	table stand / ●	table stand / ●
Remote control (incl. batteries)	Loewe remote stellar & mini (4x AAA)	Loewe remote stellar & mini (4x AAA)
Manual / power cord	● / ● (2,5 m, black)	● / ● (2,5 m, black)
Optional accessories		
Selection of recommended setup solutions and audio systems	floor2ceiling stand floor stand motor stellar floor stand flex floor stand universal wall mount universal wall mount slim 432 wall mount stellar multi.room amp	floor2ceiling stand floor stand motor stellar floor stand flex floor stand universal wall mount universal wall mount slim 432 wall mount stellar multi.room amp

● = available, ○ = optional, — = not available

¹ according to panel spec typ. values @ HDR 10%

^{3D} pt - dk - es - en - fr - sv - fi - it - ro - bs - hr - sl - sq - sr - lv - lt - et - hu - no - cs - nl - de - pl - el - mk - bg - ko

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Technical Data

Loewe stellar

48 dr+

42 dr+

Image	48 dr+	42 dr+
Screen resolution (pixels)	Ultra HD (3840 x 2160)	Ultra HD (3840 x 2160)
Display technology	OLED (WRGB)	OLED (WRGB)
Screen diagonal (cm/inch) / Response time (ms)	121 / 48 / 1	106 / 42 / 1
Panel luminance ¹ (ca. cd/m ²) / Viewing angle (h/v)	800 / 120°	800 / 120°
Ultra HD scaling / Auto Dimming / Adaptive Contrast / 24p	● / ● / ● / ●	● / ● / ● / ●
HDR (HLG / HDR10 / HDR10+ / Dolby Vision™) / WCG	● / ● / ● (Adaptive) / — / ●	● / ● / ● (Adaptive) / — / ●
Reception		
DVB-T2/C/S2 HD / Unicable / Dual Channel	● / ● / ●	● / ● / ●
MPEG / MPEG2 / MPEG4 (H.264) / HEVC (H.265)	● / ● / ● / ● (incl. H.265)	● / ● / ● / ● (incl. H.265)
DiSEqC / Sat over IP / DVB-C over IP / DVB radio	● / — / — / ●	● / — / — / ●
Samsung TV Plus	●	●
Audio		
Output (ca. watts sine / music) / driver (active + passive)	2 x 20 / 2 x 40 / 10 (6 + 4)	2 x 20 / 2 x 40 / 10 (6 + 4)
Acoustic speaker concept	closed bar + p. membranes	closed bar + p. membranes
Front firing / down firing / 2-channel crossover	● / — / ●	● / — / ●
Dolby: Audio / Digital / Digital Plus / Atmos / DTS: HD	● / ● / ● / ● / —	● / ● / ● / ● / —
Class-D amp / Auto Volume (AVC)	● / ●	● / ●
7-Band EQ / Dynamic Loudness	● / ●	● / ●
Operation		
Loewe chassis / os / home screen / app store	SL9 / Tizen OS / ● / ●	SL9 / Tizen OS / ● / ●
my Loewe app / smart apps (all: Android + iOS)	● / SmartThings app	● / SmartThings app
Voice control	Bixby voice	Bixby voice
EPG / Number of stations in channel list	● / 10.000	● / 10.000
Mediatext (HbbTV) / Teletext / Splitscreen	● / ● / ●	● / ● / ●
Multi View	●	●
Menu languages / Context related help	● ^{3D} / ●	● ^{3D} / ●
Parental Lock / Automatic turn-off / Timer	● / ● / ●	● / ● / ●
Software update (via USB / Internet) / Hotel Mode	● / ● / —	● / ● / —
Multimedia		
Loewe dr+: storage capacity (GB) / USB recording / timeshift	1.000 (SSD) / ○ / ●	1.000 (SSD) / ○ / ●
Loewe dr+: streaming server / client	— / ● (dlna)	— / ● (dlna)
Multi Recording	●	●
Media player / DLNA renderer / web apps / browser	● / ● / ● / ●	● / ● / ● / ●
YouTube / Amazon Prime Video / Netflix / Disney+	● / ● / ● / ●	● / ● / ● / ●
Connectivity and Interfaces		
Antenna IEC / satellite F / CI+ 1.4 ECP certified	1 / 2 / 1	1 / 2 / 1
HDMI	4 x HDMI 2.1	4 x HDMI 2.1
HDMI UHD / ALLM / VRR	● / ● / ● (144 Hz)	● / ● / ● (144 Hz)
HDCP 2.2 / HDMI-CEC / ARC / eARC	● / ● / ● / ●	● / ● / ● / ●
USB	4 (2 x USB-C)	4 (2 x USB-C)
USB-A power	max. 4,0 A total / 2 x 2,0 A parallel	max. 4,0 A total / 2 x 2,0 A parallel
USB-C power	max. 2,0 A total / 2 x 1,0 A parallel	max. 2,0 A total / 2 x 1,0 A parallel
Bluetooth / Miracast	● / ●	● / ●
LAN network connection / WLAN (Wi-Fi) / DTS Play-Fi	● / ● / —	● / ● / —
TOSLINK / center in / cube plug stereo	● / — / —	● / — / —
Audio out control: fix / variable / sub (3.5 mm jack)	— / ● / ●	— / ● / ●
Loewe motor control / magic.light	● / ●	● / ●
Home automation	● (via SmartThings)	● (via SmartThings)
Energy		
EU energy efficiency class: SDR (EEI) / HDR (EEI)	F / E	F / F
EPREL registration No.: https://eprel.ec.europa.eu	1977957	1977954
Mains voltages / Power switch / Off mode (watts)	220-240V, 50 / 60 Hz / ● / 0,0	220-240V, 50 / 60 Hz / ● / 0,0
Dimensions		
Weight (ca. kg) excl. / incl. standard setup solution	13,9 / 15,8	12,0 / 13,9
W* x H x D (cm) without setup solution	109,3 x 67,7 x 4,7	95,8 x 60,2 x 4,7
W* x H x D (cm) incl. table stand (* incl. signature flag)	109,3 x 72,9 x 19,5	95,8 x 65,4 x 19,5
VESA support / Kensington lock	300 x 200 / ●	300 x 200 / ●
Scope of Delivery		
Speaker	integrated	integrated
Setup Solution / rotate-able	table stand / ●	table stand / ●
Remote control (incl. batteries)	Loewe remote stellar & mini (4x AAA)	Loewe remote stellar & mini (4x AAA)
Manual / power cord	● / ● (2,5 m, black)	● / ● (2,5 m, black)
Optional accessories		
Selection of recommended setup solutions and audio systems	floor2ceiling stand floor stand motor stellar floor stand flex floor stand universal wall mount universal wall mount slim 432 wall mount stellar multi.room amp	floor2ceiling stand floor stand motor stellar floor stand flex floor stand universal wall mount universal wall mount slim 432 wall mount stellar multi.room amp

● = available, ○ = optional, — = not available

¹ according to panel spec typ. values @ HDR 10%
^{3D} pt - dk - es - en - fr - sv - fi - it - ro - bs - hr - sl - sq - sr - lv - lt - et - hu - no - cs - nl - de - pl - el - mk - bg - ko

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