# **Loewe Reference** 75

EU energy efficiency class: B Screen diagonal (in cm) / Screen diagonal (in inch): 189/75 Power consumption "ON"<sup>1</sup> (in W): 252 Annual energy consumption (kWh)<sup>2</sup>: 347 Power consumption in stand-by mode / off (in W): 0.40 / 0 Resolution (in pixels): Ultra HD (3840 x 2160)

## Set-up options

#### **Wall Mount Reference 75 / 85,** Black W 171.7 / H 102.9 / PD 8.9 / TD 16.5 Convenient mounting



Floor Stand Reference 75/85 MU, Aluminium W 171.7 / H 153.1 / PD 8.9 / TD 70.0 Motorised turnable (+/-45°), concealed cable routing





### **TV** Versions

	Model	Article no.	EAN Code
	75	54434L47	4011880160940
Aluminium Black			
	75	54434B47	4011880160957
Aluminium Silver			
	75	54434U47	4011880160964
High Gloss White <sup>3</sup>			

## **Colour Kit**

	Model	Article no.	EAN Code
	75	72360U00	4011880159852
White <sup>3</sup>			
	75	72360T00	4011880159845
Silver <sup>3</sup>			

## **Technical features**



Contents: Assist 1 system remote control, aluminium, incl. batteries. N.B. No set-up option included in delivery. Some products are depicted with optional accessories.

Dimensions in cm: W = width, H = height, PD = product depth, TD = total depth, BP = diameter/dimensions of base plate. Technical modifications and errors excepted.

<sup>1</sup> To EN 62087: 2012. <sup>2</sup> On the basis of four hours of operation per day, 365 days a year. Actual energy consumption depends on the purpose for which the TV is used. <sup>3</sup> Production on request.



## **Technical information**

Loewe Reference



Image+ (Picture)	
Resolution (in pixels)	Ultra HD (3840 x 2160)
Display technology	LCD with Direct-LED-Backlight
Screen diagonal (in cm/inch) / Response time (in ms)	189/75/6
Brightness (in cd/m²) / Viewing angle (horizontal/vertical)	450 / 178°
Contrast filter glass	•
Ultra HD Super Resolution Scaling / Image+ Active / 24 p motion picture display	•/•/•
3D technology / Active Glasses 3D	•/ 0
Video auto-dimming (VBD+) / Interior auto-dimming (OPC) / Home Mode	•/•/•
Digital <sup>+</sup> (Television Standards)	
DVB-T2 <sup>1</sup> /DVB-C2/DVB-C/DVB-S2/Multistandard (analogue)/Dual Channel	•/-/•/•/•/•
MPEG / MPEG2 / MPEG4 (H.264) / HEVC (H.265) / integrated HDTV reception <sup>2</sup>	
DVB radio / Unicable (acc. EN 50494)	•/•
Sound+ (Audio)	
Dutput in W (sine/music)	2 x 30 / 2 x 60
Acoustic speaker concept	Soundbar
ntegrated 5.1 AV-Receiver / Digital Audio Link	•/•
Dolby Digital / Dolby Digital Plus / DTS	•/•/•
ndividual bass and treble control / Loudness	•/•
Automatic Volume Control (AVC)	•
Audio out available: variable / fixed / Subwoofer	•/•/•
Assist+ (Operation)	
_oewe os / Home Screen (incl. favourites)	•/•
_oewe App (Android / iOS)	
Electronic Programme Guide (SI-data)	
VediaText (HbbTV) / Video text (Level 2.5)	
Menu languages <sup>3</sup> /Context Related Help	•/•
Parental Lock / Automatic turn-off / Timer	•/•/•
Instant Channel Zapping / Quick Start Mode	•/•
Programme positions including AV and radio	6,000
Digital Link HD (CEC)	•
PIP (AV)⁴ / Full PIP / Split screen TV : Video text	•/•/•
MediaUpdate (via USB / Internet)	• / •
Media+ (Multimedia functions)	
DR+/storage capacity in GB/USB recording (with DR+: USB-Archive)	•/1,000/•
DR+ Streaming server / client / Follow-Me	•/•/•
Multi Recording / Mobile Recording <sup>5</sup>	•/•
Photo player / Music player / Video player (via Home network and USB incl. Ultra HD)	
Digital Media Renderer (incl. Ultra HD)/Bluetooth Music Player <sup>6</sup>	
nternet apps (MediaNet) / Internet Browser / Internet Radio (incl. search function)	
Connectivity+ (Connectors) HDMI with HDCP	
	4 (4x UHD, 1x ARC)
AN network connection / integrated WLAN	•/•
Common Interface / CI Plus 1.3 certified <sup>7</sup>	2/•
Home Control Interface (RS232)/IR-Link <sup>8</sup> /Motor control	•/•/•
Digital Audiolink (DAL) <sup>9</sup> / Digital Audio-Out (cinch)	•/•
Analogue Audio-Out (L/R) / Headphone (jack 3.5 mm)	•/•
Micro-AV <sup>10</sup> (Component/Scart/VGA)	•/•/•
JSB	3 (1 × 3.0)
Environment	
U energy efficiency class / Annual energy consumption (kWh) <sup>11</sup>	B / 347
Power consumption in stand-by mode / off (in W)	0.40 / 0
Power consumption "ON" <sup>12</sup> (in W) / Peak luminance ratio in %	252 / 68
Mercury content in mg/ contains lead <sup>13</sup>	0.0 / traces
	0.07 (10065
	70.0
Weight in kg	78.2
Power switch / Mains voltages	● / 220 – 240 V, 50 / 60 Hz
VDE-safety standard (inspection seal)	•

- = included/installed o = upgradeable/optional
  Der Empfang von DVB-T2-Programmen ist in ausgewählten Ländern möglich.
  Reception of digital channels may be limited by individual regulations from the respective broadcaster/provider. UK models are Freeview HD compliant.
  D-GB-F-I-E-NL-CZ-GR-PL-H-FIN-SLO-SK-TR-S-DK-P-RUS-N
  AV-PIP is only available in combination with DVB-T/C/S.
  Available in combination with DVB-T/C/S.

- 5 Available via optional feature upgrade drive (SL3xx).
- 6 Available via optional feature upgrade drive.
- CI Plus is backwards compatible with CI.
- Functionality is dependent on module availability from the supplier.

- <sup>8</sup> Only in conjunction with a corresponding adapter and selected devices (RC5, 36 kHz), to be ordered separately.
  <sup>9</sup> Loewe System 5.1 Out, Stereo Out, Subwoofer Out.

- <sup>10</sup> Only in conjunction with a corresponding adapter, to be ordered separately.
  <sup>11</sup> On the basis of four hours of operation per day, 365 days a year. Actual energy consumption depends on the purpose for which the TV is used.
  <sup>12</sup> To EN 62087 : 2012.
- <sup>13</sup> Traces may occasionally be found in electronic components
- (in compliance with the recast European RoHS directive).