Product information Loewe Art 40 Page 1 of 3 October 2015

## **Loewe Art** 40

EU energy efficiency class: B Screen diagonal (in cm)/Screen diagonal (in inch): 102/40 Power consumption "ON" 1 (in W): 79.0 Annual energy consumption (kWh)<sup>2</sup>: 110 Power consumption in stand-by mode / off (in W): 0.38/0 Resolution (in pixels): Ultra HD (3840 x 2160)

### Set-up options

Wall Mount Slim / VESA Size 200, Chrome Silver W 91.0 / H 57.4 / PD 5.5 / TD 7.2 Flat mounting

Wall Mount WM 67, Black W 91.0 / H 57.4 / PD 5.5 / TD 9.6 Convenient mounting



Table Stand Connect 40/48, Chrome W 91.0 / H 60.4 / PD 5.5 / TD 25.7 Manually rotatable  $(+/-20^{\circ})$ 

Wall Mount Isoflex 32 – 55<sup>3</sup>, Aluminium W 91.0 / H 57.4 / PD 5.5 / TD 11.0 Flexible solution, folds flat, can be pulled out, rotated and pivoted, intelligent cable management

Box contents

Aluminium

Table Stand Art 40/48,

W 91.0 / H 60.4 / PD 5.5 / TD 25.0

Manually rotatable (+/-20°)





#### TV Versions

	Model	Article no.	EAN Code
	40	54457W80	4011880156394
Black			
	40	54457T80	4011880157179
Chrome Silver			
White	40	54457U80	4011880161022

#### **Technical features**





Rack 110.30 TS W 108.8 / H 96.4 / TD 43.0 Black, White or Chrome Silver





Black, White or Chrome Silver



Contents: Assist 2 system remote control incl. batteries. N.B. The Table Stand Art 40/48 is included in the box at time of delivery. Some products are depicted with optional accessories.

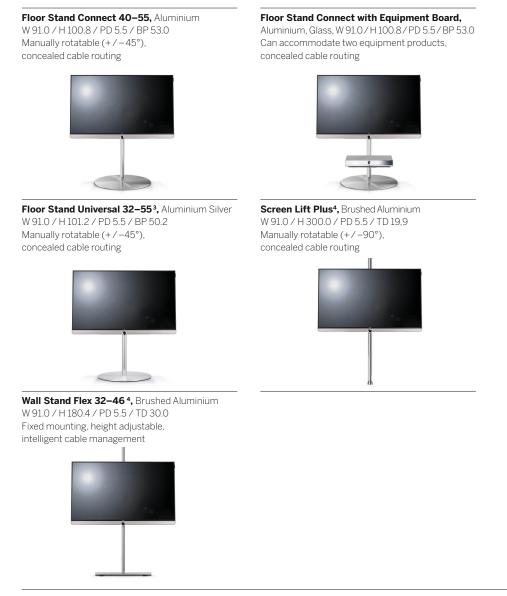
Dimensions in cm: W = width, H = height, PD = product depth, TD = total depth, BP = diameter/dimensions of base plate. Technical modifications and errors excepted. <sup>1</sup> To EN 62087: 2012. <sup>2</sup> On the basis of four hours of operation per day, 365 days a year. Actual energy consumption depends on the purpose for which the TV is used. <sup>3</sup> Only in conjunction with VESA Size 200 adapter.



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#### **Technical information**

Loewe Art



Image <sup>+</sup> (Image)		
Resolution (in pixels)	Ultra HD (3840 x 2160)	
Display technology	LCD with E-LED-Backlight	
Screen diagonal (in cm/inch) / Response time (in ms)	102/40/8	
Brightness (in cd/m <sup>2</sup> ) / Viewing angle (horizontal/vertical)	350 / 178°	
Contrast filter glass		
Ultra HD Super Resolution Scaling / Image+ Active / 24 p motion picture display	•/•/•	
3D technology / Active Glasses 3D		
Video auto-dimming (VBD+) / Interior auto-dimming (OPC) / Home Mode	•/•/•	
Digital+ (Television Standards)	-, -, -	
DVB-T2/DVB-C2/DVB-C/DVB-S2/Multistandard (analogue)/Dual Channel	$\bullet/-/\bullet/\bullet/\bullet/\bullet$	
MPEG / MPEG2 / MPEG4 (H.264) / HEVC (H.265) / integrated HDTV reception <sup>1</sup>		
DVB radio / Unicable (acc. EN 50494)		
	• / •	
Sound+ (Audio)		
Output in W (sine / music)	2 x 10 / 2 x 20	
Acoustic speaker concept	Speaker Box	
Integrated 5.1 AV-Receiver / Digital audio link		
Dolby Digital Plus / DTS	•/-	
Individual bass and treble control / Loudness	•/•	
Automatic Volume Control (AVC)	•	
Audio out available: variable / fixed / Subwoofer	•/•/•	
Assist+ (Operation)		
Assist Media user Interface / Home Screen (incl. favorites)	•/•	
Smart Assist App (Android/iOS) / Smart tv2move App (Android/iOS)	•/•/•/•	
Electronic Program Guide (SI-data)	•	
MediaText (HbbTV) / Video text (Level 2.5)	•/•	
Menu languages <sup>2</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) <sup>4</sup> /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)	-/-/•	
DR+ Streaming server / client / Follow-Me		
Multi Recording / Mobile Recording		
Foto player / Music player / Video player (via Home network and USB incl. Ultra HD)		
Digital Media Renderer (incl. Ultra HD)/Bluetooth Music Player		
Internet Apps (MediaNet) / Internet Browser / Internet Radio (incl. search function)		
	•/ •/ •	
Connectivity+ (Connectors)		
HDMI with HDCP	4 (1x UHD, 1x ARC)	
LAN network connection / integrated WLAN		
Common Interface / CI Plus 1.3 certified <sup>4</sup>	2/•	
Home Control Interface (RS232) / IR Link <sup>5</sup> / Motor control	•/•/-	
Digital audio link (DAL) <sup>6</sup> /Digital Audio-Out (cinch)		
Analogue Audio-Out (L/R) / Headphone (jack 3.5 mm) / Center-In <sup>7</sup> (3.5 mm)	•/•/•	
Micro-AV <sup>7</sup> (Component / Scart / VGA)	•/•/•	
USB	3 (1x 3.0)	
Environment		
EU energy efficiency class / Annual energy consumption (kWh) <sup>8</sup>	B / 110	
Power consumption in stand-by mode / off (in W)	0.38 / 0	
Power consumption "ON" 9 (in W) / Peak luminance ratio in %	79.0 / 65	
Mercury content in mg/contains lead <sup>10</sup>	0.0 / traces	
Miscellaneous		
Weight in kg	17.7	
Power switch / Mains voltages	• / 220 – 240 V, 50 / 60 Hz	
VDE-safety standard (inspection seal)	•	

- = included/installed = upgradeable/optional Reception of digital channels may be limited by individual regulations from
- the respective broadcaster/provider. UK models are Freeview HD compliant.
- <sup>2</sup> 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. CI Plus is backwards compatible with CI. 3
- 4
- Functionality is dependent on module availability from the supplier.
- <sup>5</sup> Only in conjunction with a corresponding adapter and selected devices
  - (RC5, 36 kHz), to be ordered separately.

- <sup>6</sup> Loewe System 5.1 Out, Stereo Out, Subwoofer Out, Center In.
  <sup>7</sup> Only in conjunction with a corresponding adapter, to be ordered separately.
- <sup>8</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>9</sup> To EN 62087 : 2012.
- <sup>10</sup> Traces may occasionally be found in electronic components (in compliance with the recast European RoHS directive).