

50GL4160E  
Ref: 4T-C50GL4160EB

# 50" 4K Ultra HD LED Google TV™

The 50GL4160E is a 4K Ultra High Definition Frameless LED Sharp Google TV™ with exceptional multimedia functionality.



Frameless

UHD  
TV  
3840 x 2160

Google TV

Dolby  
VISION-ATMOS

HDR  
HIGH DYNAMIC RANGE

Audio return  
800

Chromecast  
built-in



Bluetooth

HDMI

10-bit  
H.265  
HEVC

AV4

USB  
MULTIMEDIA

## HIGHLIGHTS

4K Ultra HD Google TV™

HDMI 2.1 with eARC

Dolby Vision™ - cinema-inspired HDR

Dolby Atmos® - full 360° sound experience

Google Assistant

Chromecast Built-in

Bluetooth®

The entertainment you love. With a little help from Google. Sharp Google TV brings together movies, shows and more from across your apps and subscriptions and organizes them just for you.

Integrated Google Assistant offers quick and helpful support and makes operating simple thanks to voice control.

## TV Product Features

Operating System	Google TV
Pre-installed Apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
USB Video	MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP
USB Music	MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM
USB Photo	JPG, JPEG, BMP, PNG, GIF, MPO
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.3)
USB File System	FAT16, FAT32, NTFS
USB 4K Video	Yes
Digital Programme List	Yes
OTA Updates	Yes
HDMI eARC	Yes (HDMI1)
Auto Low Latency Mode (ALLM)	Yes
HDMI CEC	Yes

## Display Systems

Diagonal Screen Size cm	126
Diagonal Screen Size Inch	50
Panel Resolution (HxV) In Pixel	3840 x 2160
Dynamic Contrast	1 000 000:1
Active Motion	800
HDR support	HDR10, HLG, Dolby Vision™
Backlight	LED
Colour Gamut	Standard

## Audio Systems

Speaker power (W)	2x 10
Sound System	BG, DK, I, L, L', M, N
Sound Settings	Sound Equaliser
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4
3D sound processing	Dolby Atmos®

## I/O Systems

Antenna Input	Yes
Satellite Input	Yes
HDMI 4K @ 60 Hz (2.1)	x4
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	Yes
Wi-Fi Max Transmitter Power	100 mW at 2,412 GHz – 2,472 GHz; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz
Remote Control	IR+BLE
Bluetooth	Yes
Mini Composite/CVBS + Audio input	Yes
Digital Optical Audio Output	Yes

## Video Systems

TV System (ATV)	PAL, SECAM
TV System (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit))
Video system	HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

## Power Information

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (W)	69
Standby Power Consumption (W)	<0,50
Energy Class	G
Plug	CE Plug
Auto Power Off	Yes
Safety Logo Certification	CE (RED, RoHS, ErP), REACH/PAH/SCCP
EPREL	<a href="https://eprel.ec.europa.eu/qr/1774876">https://eprel.ec.europa.eu/qr/1774876</a>

## Logistic Information

Unit Size (W x H x D in mm)	1116,5 x 648,3 x 80,2
Unit Weight (kg)	9,7
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
Box Size (W x H x D in mm)	1200 x 745 x 160
Gross Weight (kg)	13,8
Net Size with Stand (W x H x D in mm)	1116,5 x 723,8 x 256,1
Dimension Between Stand Feet (in mm)	1075
VESA Standard (mm)	400 x 300
EAN	5905683272100

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Google TV is the name of this device's software experience and a trademark of Google LLC. Google, Google Play, YouTube and other marks are trademarks of Google LLC.

Google Assistant is not available in certain languages and countries.

Product specifications are subject to change without notice.

Our products are mercury and lead free (mercury content 0.0%, lead content 0%)