

Haier

K85 Series

H50K85GUF

- ✓ 4K UHD
- ✓ Freely
- ✓ Gaming 120Hz DLG
- ✓ Dolby Audio
- ✓ Fire TV

Main Features

Product name / Commercial code	H50K85GUF
Product code	36200181
EAN Code	6976454836431
Manufacturer	Qingdao Haier Optonics Co. Ltd.
Screen Size (inch)	50
Panel Technology used	LED
Resolution	3840*2160
Panel definition	4K

Technical features

Display

Panel Type	D-LED
Active Screen Area (inch)	50
Refresh Rate	60Hz
HDR10	Yes
Dolby Vision	No

Multi-Picture Modes	User
Energy Saving	Yes
MEMC	Yes
Colour Gamut	Normal
Screen diagonal (cm)	126

Smart TV

Smart TV	Fire TV
System	Android 14
Far field voice control	No
Chromecast	Yes
Hotel Mode	No
HBBTV	Yes (function only)

Sound

Surrounding Sound (Simulate)	Yes
dbx-tv	Yes
Dolby Atmos	No
Watts/Channel (7% THD)	2* 12W Speaker + 2* 9.5W
Multi-Audio Modes	User

Connectivity

HDMI Input	4* HDMI 2.1
Tuner Input	2
Headphone Jack	1
USB ports	2 (USB 2.0)
Bluetooth	5.1
WIFI	Wi-Fi 5,dual-band(2.4GHz/5GHz), 2T2R,802.11 a/b/g/n/ac

Composite Input	1
Shared Audio Input	1 (Shared with Composite Input)
Ethernet LAN	1

Performance and Consumption

Energy efficiency class	E
On mode power demand in Standard Dynamic Range (SDR) - W	56
Energy efficiency class in High Dynamic Range (HDR) mode	G
On mode power demand in High Dynamic Range (HDR) mode - W	68

Dimensions

Product height (mm)	709.7
Width of the product (mm)	1111
Full product depth (mm)	322.6
Packaged Product Height (mm)	760
Width of the packed product (mm)	1250
Packaged Product Depth(mm)	115
Wall Mounts Standard(VESA) [mm]	300x200
Net weight (kg)	7.5
Net Weight (W/OStand)	7.4
Gross weight (kg)	10.4