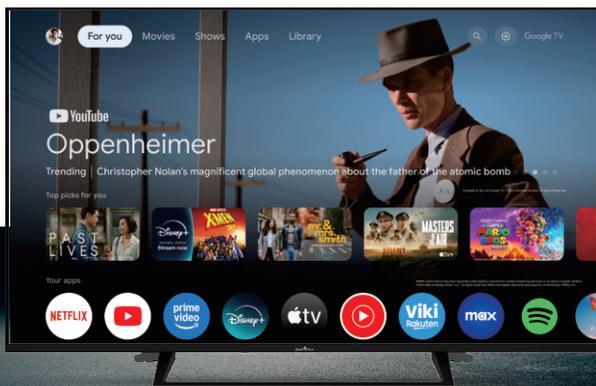# SMART TECH | Google TV

Hey Google

QLED

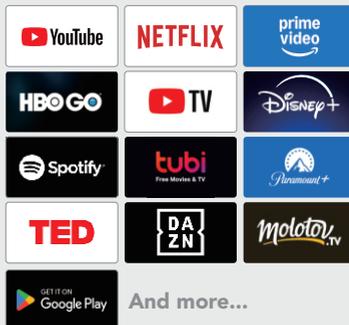**Pure Color. Ultimate Control. Smarter Living.**

Step into a new era of smart entertainment with our cutting-edge QLED Smart TV series powered by Google TV V5. Designed for performance and tailored for everyday living, this series delivers stunning FHD and 4K visuals, effortless connectivity, and a seamless user experience-all wrapped in a sleek, furniture-ready design.

SMART TECH | Google TV

Watch what
you love, control it
with your voice.

Hey Google

Browse content from across your apps, intelligently organized just for you.

YouTube   NETFLIX   prime video

HBO GO   YouTube TV   Disney+

Spotify   tubi Free Movies & TV   Paramount+

TED   DAZN   molotov.TV

GET IT ON Google Play   And more...

PICTURE

Display technology	D-LED
Screen size(inches/cm)	50/126
Digonal screen size (inches/cm)	50/126
Panel resolution	UHD-QLED
Resolution	3840*2160
Panel brigntness in cd/m²	300
Active motion	60HZ
Dynamic contrast	4000:1
Typ.response time in ms (GTG)	9.5
Aspect ratio	16:9
Vision angles	178°*178°
HDR10 (High Dynamic Range)	Yes
MEMC	Yes

SOUND

Music power output (watts)	2x10W
Intergrated speakers	Yes
Dolby Digital Plus™	Yes
Sound system	ATV:BG, DK, I,NICAM/A2 DTV:MPEG-1 layer 1/2 MPEG-2 layer 2/AC3/EAC3
Sound settings	Standard/theater/music/speech/ sports/late night
Audio decoder	Digital amplifier
Equaliser	Yes(5 Modes)
Dolby Vision	No
Dolby Atoms	No

Tuner/Broadcasting

DTV Tuner	DVB-T/T2/C/S/S2
Video decodeing	MPEG-2, MPEG-4, H.265.Main@L5.1- 1920*1080@60fps
Analogue tuner	IEC
Analogue tuner system	PAL, SECAM
CI+ slot	1.4
Electronic program guide (EPG)	7*24 hours
Teletext	Yes
Auto channel serach	Yes
Channel edit	Yes
LCN	Yes

OPERATION

Child lock	Yes
Sleep timer	Yes
Top teletext	1000 pages
USB Video	MPG, AVI, TS, MOV, MKV, MP4, VOB,AVI,3PG,MPEG
USB Music	MP3,M4A,AAC
USB Photo	JPG, JPEG, BMP, PNG
USB software update	Yes
USB file system	FAT16/FAT32/NTFS
USB HID support	Yes
Hotel Mode	Yes(TV must be updated with the latest version)
Store Mode	Yes

SMART FUNCTION

Processor	ARM CA53 *4 TEE 1.5GHz
Operation system	Google TV
HbbTV	Yes
Smart TV portal	Yes
LAN	Yes
WiFi	Yes
Bluetooth®	Yes
Pre-installed apps	Yes
DDR	2G
Internal memory	16G
Smartphone/ Tablet remote support	Yes
Wifi display(Miracast)	Yes
DLNA	Yes
Cast	Chromecast
Voice control	Yes
Far field	No

CONNECTIVITY

HDMI	4
HDMI version	2.0
HDMI CEC	Yes
HDMI ARC	Yes
HDMI MHL	No
HDCP	1.4/2.2
USB 2.0	2
USB 3.0	0
CI+ slot	Yes
RF in (IEC Terrestial/Cable)	Yes
RF in (F sat)	Yes
Scart	No
VGA	No
Composite/CVBS + Audio In	Yes
Mini AV in	No
Digital Audio Out	Optical
Headphone	No
Ethernet(LAN RJ-45)	Yes
YPbPr	No

GENERAL DATA

Brand	SMART TECH
Model	50QG06K
TV Color	Black
Stand type&color	C Plastic black
Remote control model	CX616N-MGB1(GB)
Battery type	R03 (carbon-zinc)
Power supply	AC 100-240V~ 50/60Hz
Standby mode/Off-mode Power consumption	Yes/≦0.5W
Networked standby mode power consumption	N/A
Energy class (EPREL SDR)	E
Energy consumption kWh/1000h (SDR) *	53
Energy class (EPREL HDR)	E
Energy consumption kWh/1000h (HDR) *	54
Annual energy consumption **	77kWh
Power consumption working (max.)	100W
Peak Luminance Ratio	65%
Mercury content (mg)	0
Contains lead (within the legally prescribed limit values)	Yes
Net size with stand (W x H x D in mm)	1110.4*689.8*310.2
Net size without stand (W x H x D in mm)	1110.4*639.8*79.6
Carton size (W x H x D in mm)	1210*735*126
Net weight (kg)	7.70
Gross weight (kg)	10.30
VESA standard (mm)	200*300
EAN	5999862972509

All technical data, values, and images provided in this document are non-contractual and for informational purposes only. Specifications may be subject to change without prior notice, particularly during the manufacturing process. Final characteristics will be confirmed upon production. This document does not constitute a legally binding offer or agreement.

SMART TECH