

# powered by WebOS Hub

# 32" HD Smart TV

The 32HW01V is a HD LED TV with exceptional multimedia functionality.







719.2mm



210mm



# webOS Hub



## **A World of Premium Content**

Smart TVs with webOS deliver what you want, when you want it, hassle-free. News, sports, entertainment, and more - it's all at your fingertips.

## Rich library of apps can be downloaded from App Store

► YouTube	NETFLIX	prime video
⊈tv	5	<u>ن</u> ان
<b>D</b> TV	Molotor	HB0 GO
TED	DA ZN	Disnep+

(\*Apps availability could be different country by country)



## Apple AirPlay

## Experience Apple AirPlay in webOS Hub 2.0S powered TVs

Users can now stream movies, music, games, and photos from their iPhone, iPad, or Mac directly to their smart TV using AirPlay on webOS Hub 2.0S.





# Apple HomeKit

## **Experience Apple Ecosystem Here and Now**

webOS Hub-powered TVs are compatible with Apple HomeKit technology, enabling users to control their TV using the Apple HomeKit app and Siri.



# ThinQ App

## New ThinQ App like portal page

Once the user installs LG ThinQ App on the smart phone, the app provides UX in the form of a portal that focuses on content sharing and instant app launching.







With the introduction of a new generation optical bonding technology, SmartTech TV frames can be made slimmer. It allows a larger display area while maintaining a neat and contemporary design.

- Wider viewing angles up to 178 degreesImmersive viewing experience
- 1mm ultra-slim bezels



**HD** Ready Full screen HD display for crisp and realistic images





#### tivùsat is the Italian free to air satellite platform.

tivusat was created to ensure that everyone has access to the free digital TV. By reaching all areas of the Italian territory, viewers can access all national DTT channels and a huge line up of national and international channels.







# Dolby AUDIO

Amazing sound with Dolby Audio technology. With this technology the TV provides crystal clarity, easy-to-hear dialogue, greater detail, and realistic surround sound to make the entertainment you love even better.

### **CUBIC SPEAKERS**

Providing cinematic viewing experience. The new speakers adopted larger drivers that elevate multiple audio experiences, including stronger bass and echo that could amplify your acoustic immersion.



#### DVB-T2/S2/C

Cable connection (DVB-C), satellite connection (DVB-S2) and terrestrial television (DVB-T2), it ideally suited to any existing reception situation thanks to its standard integrated triple tuner and delivers the best possible TV picture depending on the reception type.



## **BLUETOOTH**

More convenient by Bluetooth connenction to Remote control, earphone, soundbar, smartphone and other Bluetooth devices.

## 2.4G+5G WIFI

Enjoy the rapid and steady WiFi connection under the technology. No more trouble & lag during your movies and shows streaming.



POWERFUL

1G Larger cache memory

for smooth operation

More storage for the APPs you like

★ 50%

8G



## 





# Elegant central U base

Stands safely on a smaller TV shelf, or flexibility places at any corners in the house.

## Wall-mountable design

Mount it on the wall to perfectly blend in the interior design.





## **Easy connection**

Multi-function connectors on one side, convenient operation

#### **SPECIFICATION**

#### PICTURE

#### SOUND

Music power output (watts)	2x8W
Intergrated speakers	Yes
Dolby Digital Plus™	No
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/
5	sports/late night
Audio decoder	ÁC-4
Equaliser	Yes(5 Modes)
Dolby Vision	No
Dolby Atoms	No

#### Tuner/Broadcasting

DTV Tuner	
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	No
Store Mode	Yes

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#### SMART FUNCTION

Processor	ARM CA55
Operation system	Web OS
HbbTV	Yes
Smart TV portal	Yes
LAN	Yes
WiFi	Yes
Bluetooth®	Yes
Pre-installed apps	Yes
DDR	1G
Internal memory	8G
Smartphone/	
Tablet remote support	No
Wifi display(Miracast)	ThinQ LG
DLNA	No
AirPlay	No
Voice control	Yes
Far field	No

# Smart Tech

#### CONNECTIVITY

HDMI	3
HDMI version	1.4
HDMI CEC	Yes
HDMI ARC	Yes
HDMI MHL	No
HDCP	1.4/2.2
USB 2.0	2
USB 3.0	0
Cl+ slot	Yes
RF in (IEC Terrestial/Cable)	Yes
RF in (F sat)	Yes
Scart	No
VGA	No
Composite/CVBS + Audio In	No
Mini AV in	Yes
Digital Audio Out	Optical
Headphone	Yes
Ethernet(LAN RJ-45)	Yes
YPbPr	No

#### **GENERAL DATA**

Brand	Smart <sup>®</sup> Tech
Model	32HW01V
TV Color	
Stand type&color	New U3 metal black
Remote control model	RC-W01R
Battery type	LR03
Power supply	AC 100-240V~ 50/60Hz
Standby mode/Off-mode Power	
consumption	Yes
Networked standby mode power	
	No
consumption Energy class (EPREL SDR)	E
Energy consumption kWh/1000h	
(SDR) *	18W
(SĎR) * Energy class (EPREL HDR)	N/A
Energy consumption kWh/1000h	
(HĎR) * Annual energy consumption **	N/A
Annual energy consumption **	26kWh
Power consumption working (max.)	56W
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)	719.2*458.2*210
Net size without stand	
(W x H x D in mm)	
Carton size (W x H x D in mm)	
Net weight (kg)	3.60
Gross weight (kg)	5.30
VESA standard (mm)	100*100
EAN	5999862467326

\*The ON-mode power consumption was messured in Eco-mode (factory settings)according to IEC 62087, Edition 2.

The power consumption stated upon the Identification label of the TV-set was determined with maximum settings of all parameters regarding picture brightness

\*\*Annual energy consumptionr, based on the power consumption of the television operating ,4 hours per day for 365 days. The actual energy consumption will depend on how television is used.