

Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur
Energieverbrauchskennzeichnung von elektronischen Displays

	Parameter	Parameter oder Wert und Genauigkeit			Einheit
1.	Name oder Warenzeichen des Lieferanten	Smart Tech			
	Anschrift des Lieferanten	Sales, Leshegy út 2., 2310 Szigetszentmiklós Pest, HU			
2.	Modellkennung	40FN01V3			
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	E			
4.	Leistungsaufnahme im Ein-Zustand bei SDR	36,0			W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	Nicht zutreffend			
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	Nicht zutreffend			W
7.	Leistungsaufnahme im Aus-Zustand, falls zutreffend	Nicht zutreffend			W
8.	Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,4			W
9.	Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	0,4			W
10.	Art des elektronischen Displays	Fernsehgerät			
11.	Seitenverhältnis	16	:	9	
12.	Bildschirmauflösung	1 920	x	1 080	pixels
13.	Bildschirmdiagonale	101,0			cm
14.	Bildschirmdiagonale	40			Zoll
15.	Sichtbare Bildschirmfläche	42,6			dm²
16.	Verwendete Panel-Technologie	LED LCD			
17.	Automatische Helligkeitsregelung (ABC) vorhanden	Nein			
18.	Spracherkennungssensor vorhanden	Nein			
19.	Anwesenheitssensor vorhanden	Nein			
20.	Bildwiederholfrequenz (Standard)	60			Hz
21.	Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	8			Jahre
22.	Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	8			Jahre
23.	Mindestens garantierte Produktunterstützung	8			Jahre
	Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	1			Jahre
24.	Art der Stromversorgung (Netzteil)	Intern			
25.	Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)				
	i	-			

	<i>ii</i>	Eingangsspannung	-	V
	<i>iii</i>	Ausgangsspannung	-	V
26.	Genormtes externes Netzteil (oder geeignetes Netzteil, falls nicht in der Verkaufsverpackung enthalten)			
	<i>i</i>	-		
	<i>ii</i>	Benötigte Ausgangsspannung	-	V
	<i>iii</i>	Benötigte (Mindest-)Stromstärke	-	A
	<i>iv</i>	Benötigte Stromfrequenz	-	Hz

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 17.



EPREL-Eintragungsnummer 2006874

<https://eprel.ec.europa.eu/qr/2006874>

Lieferant: Express LUCK Europe Electric Kft. (Hersteller)

Website: <https://www.smarttech-tv.com>

Kundenbetreuung:

Name: Sales

Website:

E-Mail-Adresse: csilla.simita-tompa@expressluck.hu

Telefonnummer: +3624889353

Anschrift:

Leshegy út 2.
2310 Szigetszentmiklós
Ungarn



40" FHD TV

The 40FN01V3 is a FHD LED TV

With brilliant picture quality.



571.2mm

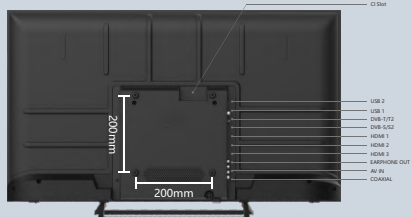


891.8mm



511.9mm

237.4mm





DVB-T2/S2/C

Cable connection (DVB-C), satellite connection (DVB-S2) and terrestrial television (DVB-T2), it is 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.



tivùsat is the Italian free to air satellite platform.

tivùsat 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.



Hotel mode

By installing hotel mode TVs you can improve the guest experience, save time and money, reduce complaints and service calls.



Elegant central U base

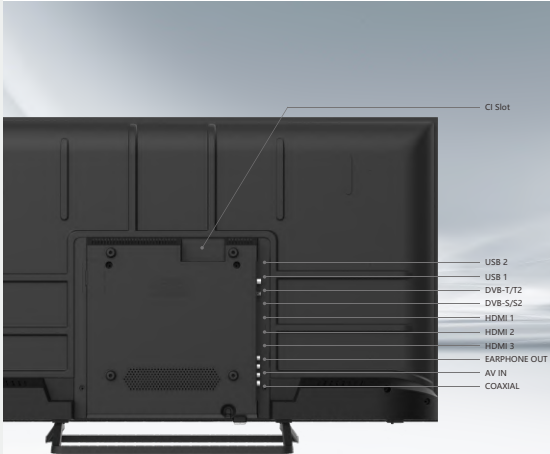
Stands safely on a smaller TV shelf, or flexibility places at any corners in the house.

Wall-mountable design

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



One-button control



- USB 2
- USB 1
- DVB-T/T2
- DVB-S/S2
- HDMI 1
- HDMI 2
- HDMI 3
- EARPHONE OUT
- AV IN
- COAXIAL

Easy connection

Multi-function connectors on one side, convenient operation

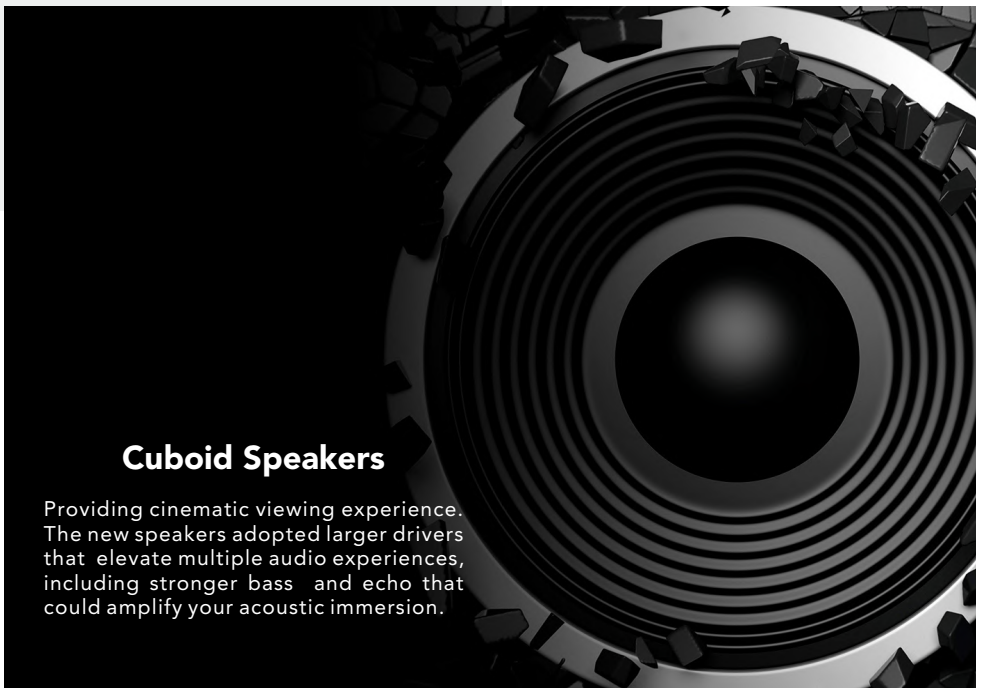


Dolby AUDIO

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.



Cuboid 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.

BEZEL-LESS

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 degrees
- Immersive viewing experience
- 1mm ultra-slim bezels



HD Ready

Full screen HD display for crisp and realistic images

PICTURE

Display technology.....	D-LED
Screen size(inches/cm).....	40/101
Digonal screen size (inches/cm).....	40/101
Panel resolution.....	FHD
Resolution.....	1920*1080
Panel brigtness in cd/m ²	250
Active motion.....	60Hz
Dynamic contrast.....	3000:1
Typ.response time in ms (GTG).....	6.5
Aspect ratio.....	16:9
Vision angles.....	178°*178°
HDR10 (High Dynamic Range).....	No
MEMC.....	No

SOUND

Music power output (watts).....	2x8W
Intergrated speakers.....	Yes
Dolby Digital Plus™.....	Yes
Sound system.....	ATV:BG, DK, I,NICAM/A2

Sound settings.....	Standard/theater/music/speech/ sports/late night
Audio decoder.....	Digital amplifier
Equaliser.....	Yes(5 Modes)
Dolby Vision.....	No
Dolby Atmos.....	No

Tuner/Broadcasting

DTV Tuner.....	DVB-T/T2/C/S/S2
Video decoding.....	MPEG-2, MPEG-4, H.265.Main@L5.1- 1920*1080@60fps
Analogue tuner.....	IEC
Analogue tuner system.....	PAL, SECAM
CI+ slot.....	1.3
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
Store Mode.....	Yes

SMART FUNCTION

Processor.....	No
Operation system.....	No
HbbTV.....	No
Smart TV portal.....	No
LAN.....	No
WiFi.....	No
Bluetooth®.....	No
Pre-installed apps.....	No
DDR.....	No
Internal memory.....	128M
Smartphone/ Tablet remote support.....	No
Wifi display(Miracast).....	No
DLNA.....	No
AirPlay.....	No
Voice control.....	No
Far field.....	No

CONNECTIVITY

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

GENERAL DATA

Brand.....	SMART  TECH
Model.....	40FN01V3
TV Color.....	High gloss black
Stand type&color.....	U1 plastic black
Remote control model.....	RC-N01
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) *.....	36
Energy class (EPREL HDR).....	N/A
Energy consumption kWh/1000h (HDR) *.....	N/A
Annual energy consumption **.....	53kWh
Power consumption working (max.).....	90W
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).....	891.8*571.2*237.4
Net size without stand (W x H x D in mm).....	891.8*511.9*84.4
Carton size (W x H x D in mm).....	997*577*126
Net weight (kg).....	5.50
Gross weight (kg).....	6.90
VESA standard (mm).....	200*200
EAN.....	5999862467890

*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.