S45HE

810 / 60 / 98 mm	Dolby Atmos S45 Series range

2.0 Channel Dolby Atmos All in One Soundbar



Key Features :	
Dolby Atmos & DTS virtual:X	TCL Tutti Choral
AI Sonic-Adaptation	HDMI eARC 2.0

Feel the beat, hear the difference

With Dolby Atmos and DTS Virtual:X acoustic technologies, the 2.0 channel soundbar with built-in subwoofer will bring your enjoyable sound feast with amazing 3D cinematic surround sound effect. Six different EQ tuned up by TCL Golden Ear team that fits every scenario perfectly. With TCL Tutti Choral function, TCL TV and Soundbar work together and allow the TV and Soundbar audio to be combined to sound at the same time, you can enjoy extra powerful, round, and spatial audio from the whole audio system. And One TCL TV Remote for all or you can use TCL Home App to fully manage your sound bar at ease. Furthermore, TCL AI Sonic Adaption technology bring more accurate and enjoyable sound right “Sweet Spot” for your home, all of those will create an incredible Home Theatre.

Dolby Atmos

Immersive, moving audio flows all around you

Dolby Atmos offers boundary-less sound that moves around you. Individual sounds are precisely placed in the room, immersing you in each story and song.

dts X

DTS:X

DTS:X can bring more immersive three-dimensional and shocking sound quality to the viewing experience. Soundbar support DTS:X can emit shocking 3D immersive sound.

AI Sonic-Adapation

Any location in the complex rooms could be set as the sweet spot. Users could enjoy the perfect sound anywhere in the room.

TCL Tutti Choral

Combining TV and sound bar audio for more immersive sound.

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Dolby Atmos

DTS:X

AI Sonic-Adapation

TCL Tutti Choral

Wireless music

TCL SOUND BAR

Model	S45HE
Maximum Audio Power (Watts)	100W
Music sound power	100W
External woofer	no subwoofer

SOUND BAR FEATURES

Channels	2
Display	LED
Keypad	5 touch keys

AUDIO (Sound bar)

Immersive sound	Dolby Atmos
Sound decoding	Dolby TrueHD, Dolby Digital Plus, Dolby MAT
Sound power	100W
Sound Pressure Level *	96dB
Dolby Processing	5.1 virtual space, Dolby Surround upmix
EQ Settings	Presets:Standard, Movie, Music, Game, Voice, Sport
Effect	Surround, Night
Speakers	wide range
AI-IN sonic adaptation	-

SUBWOOFER

Subwoofer	-

CONNECTIVITY

HDMI	1x2.1 eARC
HDMI 2.1 features	eARC
HDMI max resolution	-
Wireless TV audio	Yes (BT 2.0)
USB	1x2.0
WiFi	-
WiFi Version	-
HDMI ARC*	via HDMI 1
Optical	Yes
Audio input	-

* Requires your TV to support HDMI-ARC and HDMI-CEC, also commercially known as T-Link, Anynet+, SimpLink, BRAVIA Link, EasyLink or VIERA Link.

DESIGN

Main color	Dark titanium
Design type	-
Wireless rear speakers	-

SMART CONTENT

DTS-PlayFi	-
Applications	-
Smart Home	TCL Home
AI Google Assistant	-
AI Amazon Alexa	-
Chomecast built-in	-
Apple AirPlay	-
HiRes audio compatibility	-
Audio decoding	-

CONVENIENCE

USB multimedia	Audio: MP3, WAV, FLAC, WMA
Quick Power On	Yes
HDMI CEC (T-link)	Yes
Software update	USB

CONVERGENCE

Bluetooth profile	A2DP, AVRCP
Bluetooth codec / version	SBC / 5.2

ENERGY INFORMATION

Auto power off	Yes
Power supply	220-240V~50Hz
Power Consumption max (W)	30W
Standby Power (W) :	0.5W

ACCESSORIES (INCLUDED)

Power Cord Type	Detachable, 1.5 m
Other	Wall mount kit
Remote Control model	RCU
Remote Control Batteries included	Yes
Manual (languages number)	29

PRODUCT & PACKAGE INFORMATION

Product Size (WxHxD mm) : Sound bar	810 / 60 / 98 mm
Subwoofer	-
Rear speakers size (WxHxD)	-
Package Size (WxHxD mm)	925 / 150/ 163 mm
Rear speakers weight	-
Subwoofer weight (kg)	-
Product / packaging weight	2,05 /3,07 kg
Pallet size	1200 x 1000 x 2505 mm
EAN	8720568106021

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