

DHI-LTV50-SD400

50" UHD Android TV



Technical Specification

Model

Model	DHI-LTV50-SD400
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Display

Screen Size	49.51"
Aspect Ratio	16:9
Resolution	3840×2160
Backlight	DLED
Brightness/Luminance	Min:250cd/㎡ Typ:300cd/㎡
Contrast Ratio	5000:1
Display Color	1.07B
Viewing Angle(H/V)	178°(H)/178°(V)
Response Time	8 ms

Signals

Interface	HDMI*3,USB 2.0*2,mini AV In*1,RJ-45*1,Tuner 1/2 optional,CI*1 optional	
Bluetooth(Version)	5.1	
Audio Output	Buit-in Speakers	8Wx2
	Line Output	1 SPDIF Out
	Dolby	YES

General

Power Supply	AC100~240V
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Features:

- 178°H/178°V extra-wide viewing angle for overall viewing performance
- Support the adjustment of brightness, contrast, color and definition of the display
- 8ms fast response time with no image blurring or ghosting
- Support multiple signal inputs
- Professional thermal design to extend equipment lifespan
- Physical button and infrared remote dual control mode



Consumption (Standard)	130W (Max.)	
Consumption (Standby)	≤0.5W	
Net Weight	9.3kg (Product with Stand)	
Gross Weight	12.1kg (Packaging Weight)	
Wall Mount	300×200mm	
Dimension without base (W×H×D)	1110x88x644mm	
Package Dimension (W×H×D)	1218x140x742mm	
Working Environment	Temperature	5°C~40°C(41°F~104°F)

Features

Music Support	MPEG1/2 Layer1, MPEG1/2 Layer2, AC3, EAC3(DDP), AAC, HEAAC
Picture Support	JPEG,PNG,BMP,GIF,Webp,HEIF
Video support	MPEG1/2,MPEG4,H.264,HEVC/H.265,VC1,VP8,VP9
Computer inputs	up to 3840×2160@ 60hz
Video inputs	up to 3840×2160@ 60hz

TV System

System	Android 11
Configuration	RAM 2GB,ROM 8GB
Network Mode	Wifi,Wired