

DHI-LTV43-SG200

Dahua 43" FHD Google 5.0 TV



- Supports downloading apps from Google Play such as YouTube, Netflix, and Google Meet.
- 178°H/178°V extra-wide viewing angle for overall viewing performance.
- Support the adjustment of brightness, contrast and color of the display.
- Support multiple signal inputs.
- Professional thermal design to extend equipment lifespan.
- Physical button and infrared remote dual control mode



Series Overview

The Dahua SG TV Series is compatible with Google Play and Google Assistant, providing a variety of product options in sizes ranging from 32 inches to 86 inches. The entire series showcases a sleek borderless design and a durable metal backplate, making it both aesthetically pleasing and highly reliable. The web interface has been upgraded to offer a modern and user-friendly experience with enhanced UI interaction. This TV is suitable for use at home and meets a wide variety of entertainment requirements.

Technical Specification

Display

Model	DHI-LTV43-SG200
LCD Technology	VA
Backlight	DLED
Screen Size	42.51 inch
Aspect Ratio	16:9
Resolution	1920 (H) × 1080 (V)
Refresh Rate	60 Hz
Display Color	1.67 M
Brightness	260 cd/m ² (typ.)
Contrast Ratio	5000:1
Viewing Angle	178° (H) / 178° (V)
Response Time	9.5 ms (typ.)
Lifespan	≥30,000 hrs

Built-in System

Processor	Quad-core ARM Cortex-A55@1.45 GHz CPU +dual core Mali-G31 MP2 GPU
Operating System	Android 14.0
Memory	1 GB
Storage	8 GB
Image	JPEG, PNG, BMP, GIF
Video	MPEG1/2, AVC/H.264, VC1,Motion JPEG,HEVC/H.265,VVC/H.263, AV1, VP8
Audio	MPEG1/2 layer2, MPEG1/2/2.5 layer3, AC3(DD), EAC3(DDP), AAC-LC, HEAAC, WMA, Vorbis, FLAC, IMA-ADPCM
Dolby	Dolby Digital, Dolby Digital Plus, Dolby AC-4
ATV System	PAL, SECAM
DTV System	(1)DVB-T/T2,C,S/S2, (2)DVB-T/T2,C, (3)ISDB
Pre-installed software	YouTube, Netflix, Prime Video, live TV, Media Player, E-Manual, Wi-Fi Display Sink

Device Ports

Input Port	2 × HDMI 2.1 (2160P@60Hz); 2 × USB 2.0 ports; 1 × mini AV-In; Tuner×1/2, CI (optional); 1 × RJ-45 port;
Output Port	1 × AUDIO-OUT, 1 × optical
External Control Port	1 × IR port
Wi-Fi	Yes

Wi-Fi Standard	IEEE 802.11a/b/g/n/ac
Wi-Fi Frequency Range	2400–2483.5 MHz, 5150–5350 MHz, 5470–5725 MHz, 5725–5850 MHz
MAX Power Transmission (Wi-Fi)	≤19.71dBm@2400-2483.5MHz ≤19.18dBm@5150-5350MHz; ≤19.64dBm@5470-5725MHz: ≤12.87dBm@5745-5825MHz:
Bluetooth	Yes
Bluetooth Standard	BR/EDR/BLE Bluetooth V2.1,V3.0, V4.2 , V5.1
Bluetooth Frequency Range	2400–2483.5 MHz
MAX Power Transmission (Bluetooth)	≤8.10 dBm@2402 ~ 2480 MHz
Speaker	2 × 8 W

Power & Environmental Conditions

Power Supply	100-240 VAC
Power Type	Built-in Power
Power Consumption	TBD W (basic), 75 W (max)
Standby Power Consumption	≤0.5 W
Operating Temperature	+5 °C to +40 °C (+41 °F to +104 °F)
Operating Humidity	20%–80% (RH)
Storage Temperature	–20 °C to +55 °C (–4 °F to +131 °F)
Storage Humidity	20%–80% (RH)

General

Product Dimensions	957 × 87 × 556 mm (L × W × H), without stand
Package Size	1060 mm × 126 mm × 636 mm
Net Weight	6.2 kg (product with stand)
Gross Weight	8.2 kg
Accessory	1 × user's manual, 1 × energy label, 1 × Legal and Regulatory Information, 1 × power cord ; ensure to match it to the TV system, 1 × remote control, 1 × base
Wall Mount VESA	200 mm × 200 mm

Certification

Certifications	TBD
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Ordering Information

Type	Model	Description
LED TV	DHI-LTV43-SG200	Dahua 43" FHD Google 5.0 TV