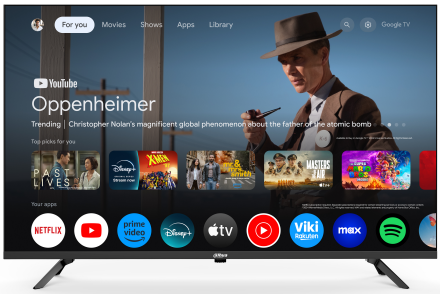
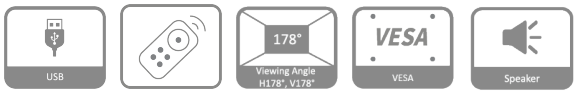
DHI-LTV43-SG200

Dahua 43'' FHD Google 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, color and definition 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	IPS
Backlight	DLED
Screen Size	43 inch
Aspect Ratio	16:9
Resolution	1920 (H) × 1080 (V)
Refresh Rate	60 Hz
Display Color	8 bit
Brightness	260 cd/m² (typ.)
Contrast Ratio	1200:1
Viewing Angle	178° (H) / 178° (V)
Response Time	10 ms (typ.)
Lifespan	≥30,000 hrs

Built-in System

Processor	Quad-core ARM Cortex-A55@1.3 GHz CPU + multi-core G31MP2 GPU
Operating System	Android 11.0
Memory	1.5 GB
Storage	8 GB
Image	JPEG, PNG, BMP, GIF, Webp
Video	MPEG1/2, MPEG4, H.264, HEVC/H.265, VC1, VP8, VP9, AV1
Audio	MPEG1/2 Layer1, MPEG1/2 Layer2, MPEG1/2 Layer3, AC3, EAC3 (DDP), AAC, HEAAC
Dolby	DolbyDigital, DolbyDigitalPlus, DolbyAC-4, DolbyMS12-Y
ATV System	PAL, SECAM
DTV System	D2: DVB-T/T2,C,S/S2, D1: DVB-T/T2,C, I: ISDB
Pre-installed software	YouTube, Netflix, Prime Video, live TV, Media Player

Device Ports

Input Port	1 × HDMI 1.4 (1920 × 1080@60 Hz); 1 × HDMI-eARC (1920 × 1080@60 Hz); 2 × USB 2.0 ports; 1 × mini AV-In; Tuner×1/2, CI+ (optional); 1 × RJ-45 port;
Output Port	1 × earphone, 1 × SPDIF Out, optical; coaxial (optional)
External Control Port	1 × IR port
Wi-Fi	Yes
Wi-Fi Standard	802.11 a/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)	CE EIRP: ≤20 dBm@2400–2483.5 MHz; ≤23 dBm@5150–5250 MHz; ≤20 dBm@5250–5350 MHz; ≤27 dBm@5470–5725 MHz; ≤14 dBm@5725–5850 MHz
Bluetooth	Yes
Bluetooth Standard	BR/EDR/BLE (Bluetooth mode), BT 5.0/BLE 2.1 (Bluetooth version)
Bluetooth Frequency Range	2400–2483.5 MHz
MAX Power Transmission (Bluetooth)	CE EIRP: ≤20 dBm@2400–2483.5 MHz;
Speaker	2 × 8 W

Power & Environmental Conditions

Power Supply	100-240 VAC (±10%), 50/60 Hz
Power Type	Built-in Power
Power Consumption	41 W (basic), 52 W (typ.), 65 W (max)
Standby Power Consumption	≤0.5 W
Operating Temperature	+5 °C to +40 °C (+41 °F to +104 °F)
Operating Humidity	10%–80% (RH)
Storage Temperature	–20 °C to +55 °C (–4 °F to +131 °F)
Storage Humidity	10%–80% (RH)

General

Product Dimensions	955.6 mm × 87 mm × 556 mm (37.62" × 3.43" × 21.89") (L×W×H), without stand
Package Size	1,060 mm × 126mm × 636 mm (41.73" × 4.96" × 25.04") (L × W × H)
Net Weight	6.3 kg (13.89 lb) (product with stand)
Gross Weight	8.2 kg (18.08 lb)
Accessory	1 × user's manual QR code, 1 × QSG, 1 × energy label, 1 × Legal and Regulatory Information, 1 × power cord-(EU or US standard); ensure to match it to the TV system, 1 × remote control, 1 × base, 1 × 3.5 mm male to 3RC female audio and video cable
Wall Mount VESA	200 mm × 200 mm (7.87" × 7.87")

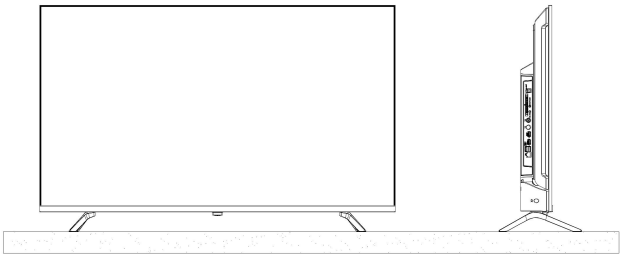
Certification

Certifications	CE EMC, CE LVD, CE RED, CE ERP

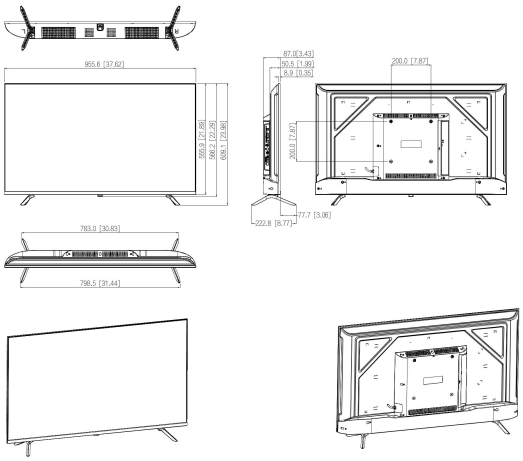
Ordering Information

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

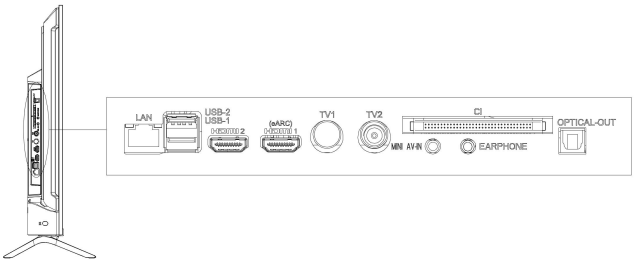
Installation



Dimensions (mm[inch])



Panels



Rev 002.000 ©2024 Dahua. All rights reserved. Design and specifications are subject to change without notice.
Pictures in the document are for reference only, and the actual product shall prevail.