

Smart Tech 24HA20V3CUK

Smart Tech 24HA20V3CUK 24-inch HD Smart Android LED TV User Manual

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Smart Tech 24HA20V3CUK 24-inch HD Smart Android LED TV. Please read this manual thoroughly before using the product and retain it for future reference. This television combines a compact design with smart features, offering High Definition visuals and extensive connectivity options, including a 12-volt power input for versatile use.



This image shows the front of the Smart Tech 24-inch Android TV, highlighting its 24-inch screen size, Android TV operating system, HD Ready resolution, and support for services like Freeview and Netflix, along with Dolby Audio.

2. SAFETY INFORMATION

2.1 General Safety Precautions

- Do not expose the TV to rain or moisture to prevent fire or electric shock.
- Do not open the TV casing. Refer all servicing to qualified personnel.

- Ensure proper ventilation. Do not block ventilation openings.
- Protect the power cord from being walked on or pinched.
- Unplug the TV during lightning storms or when unused for long periods.

2.2 Placement

- Place the TV on a stable, level surface to prevent it from falling.
- Avoid direct sunlight, heat sources, and extreme temperatures.
- Keep the TV away from strong magnetic fields.

2.3 Cleaning

- Always unplug the TV before cleaning.
- Use a soft, dry cloth to clean the screen and cabinet. Do not use liquid or aerosol cleaners.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Smart Tech 24HA20V3CUK 24-inch HD Smart Android LED TV
- Remote Control (requires 2 AA batteries, not included)
- TV Stand (Base and Screws)
- Power Adapter (12-volt charger included)
- User Manual (this document)

4. SETUP

4.1 Unpacking

Carefully remove the TV and all accessories from the packaging. Retain the packaging materials for future transport or storage.

4.2 Attaching the Stand

Place the TV face down on a soft, clean surface to prevent screen damage. Align the stand base with the mounting holes on the bottom of the TV. Secure the stand using the provided screws. Ensure the stand is firmly attached before placing the TV upright.



This technical diagram provides precise measurements of the Smart Tech 24-inch TV, including its overall height, width, and depth, as well as the screen dimensions. These details are useful for planning placement and installation.

4.3 Connecting Power

Connect the provided 12-volt power adapter to the TV's DC input port and then to a suitable 12-volt power source. For home use, connect the adapter to a standard AC outlet using an appropriate AC-DC converter (if not integrated with the 12V charger). The 12-volt input makes this TV ideal for use in caravans, campers, and other mobile applications.

4.4 Connecting External Devices

Your TV offers multiple connection options for external devices:

- **HDMI Ports (x3):** Connect Blu-ray players, game consoles, set-top boxes, or other HDMI-enabled devices.
- **USB Ports (x2):** Connect USB storage devices for media playback or software updates.
- **Mini AV Input:** For older devices using composite video and stereo audio.
- **Earphone Jack:** Connect headphones for private listening.
- **Optical Audio Output:** For connecting to external audio systems.
- **RJ45 (Ethernet) Port:** For a wired internet connection.
- **CI Slot:** For Conditional Access Modules (CAMs) to decrypt pay-TV channels.
- **DVB-T2/DVB-S2 Tuners:** For terrestrial and satellite antenna connections.



This image provides a detailed view of the rear panel of the Smart Tech TV, highlighting its comprehensive range of connectors. These include a CI Slot, two USB ports, DVB-T2 and DVB-S2 tuners, three HDMI inputs, an earphone jack, a Mini AV input, an Optical audio output, and an RJ45 Ethernet port for wired network connectivity.

4.5 Initial Setup Wizard

Upon first power-on, the TV will guide you through an initial setup process. This typically includes:

1. Language selection.
2. Network connection (Wi-Fi or Ethernet).
3. Google account sign-in (optional, for full Android TV features).
4. Channel scanning (for terrestrial or satellite broadcasts).
5. Time zone and date settings.

5. OPERATING THE TV

5.1 Remote Control

The remote control allows you to navigate the TV's functions. Insert 2 AA batteries into the remote control, ensuring correct polarity.



The remote control for the Smart Tech TV is shown, featuring a microphone button for 'Hey Google' voice control. It also includes dedicated one-click access buttons for popular streaming applications like Netflix, YouTube, Prime Video, and Freeview Play, simplifying navigation.

5.2 Basic TV Functions

- **Power:** Press the power button to turn the TV on or off.
- **Volume:** Use the VOL +/- buttons to adjust the volume.
- **Channel:** Use the CH +/- buttons to change channels.
- **Input:** Press the INPUT button to select different input sources (HDMI, AV, Tuner).
- **Navigation:** Use the arrow keys and OK button to navigate menus.

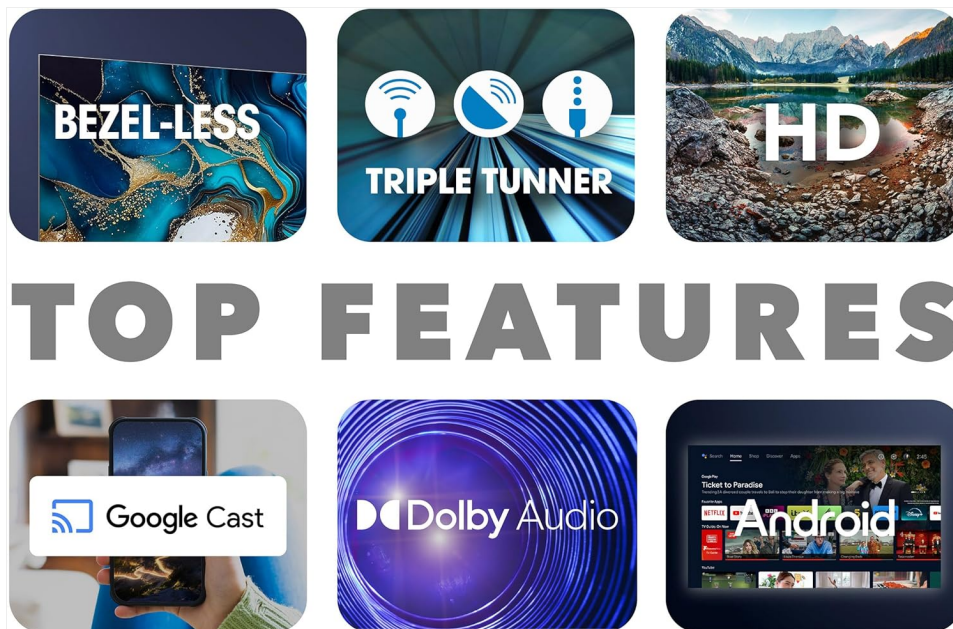
5.3 Android TV Interface and Smart Features

Your TV runs on Android TV, providing access to a wide range of applications and services.



The Smart TV home screen is displayed, featuring a user-friendly interface with quick access to popular streaming applications such as Netflix, YouTube, Prime Video, and Disney+. A Google Play movie banner is also visible, indicating access to a wide range of digital content.

- **Home Screen:** Access your favorite apps, live TV, and recommended content.
- **Streaming Apps:** Pre-installed apps like Netflix, YouTube, and Prime Video are readily available. You can download more from the Google Play Store.
- **Google Assistant:** Use the voice control button on your remote to search for content, control smart home devices, and get information.
- **Chromecast Built-in:** Cast content from your smartphone, tablet, or computer directly to your TV.
- **Wi-Fi/Ethernet:** Connect to your home network for internet access and smart features.



This image presents a collage illustrating the main features of the Smart Tech TV. These include a modern bezel-less design, a triple tuner for versatile signal reception, High Definition resolution, built-in Google Cast functionality, Dolby Audio for enhanced sound, and the Android operating system for smart TV capabilities.

6. MAINTENANCE

6.1 Cleaning the TV

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner (do not spray directly onto the screen).
- **Cabinet:** Use a soft, dry cloth to clean the TV cabinet. Avoid abrasive cleaners or solvents.

6.2 Software Updates

The TV may receive automatic software updates via the internet. Ensure your TV is connected to the internet to receive the latest features and security patches.

7. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No power	Check if the power cord is securely connected. Ensure the power outlet or 12V source is active.
No picture, but sound is present	Check the input source. Ensure external devices are powered on and connected correctly.
No sound, but picture is present	Check the volume level. Ensure Mute is not activated. Check audio settings and external audio connections.
Remote control not working	Replace batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
Cannot connect to Wi-Fi	Ensure your Wi-Fi router is on and within range. Re-enter the Wi-Fi password. Try restarting the TV and router.
Smart TV apps not loading	Check your internet connection. Try clearing the app's cache or reinstalling the app. Ensure TV software is up to date.

8. SPECIFICATIONS

Feature	Specification
Brand	Smart Tech
Model Number	24HA20V3CUK
Screen Size	24 Inches (60 cm)
Display Technology	LED

Feature	Specification
Resolution	HD (1366 x 768p)
Refresh Rate	60 Hz
Operating System	Android
Special Features	Chromecast, Integrated Speaker, Flat Screen
Connectivity Technology	Ethernet, HDMI, USB, Wi-Fi
HDMI Ports	3
USB Ports	2
Aspect Ratio	16:9
Color	Black
Power Supply	12 Volts (charger included)
Energy Efficiency Class	E
Power Consumption (SDR)	18.0 W / 18 kWh/1000h
Manufacturer	Express Luck

For detailed product information and energy label, please refer to the EPREL database:

<https://eprel.ec.europa.eu/qr/2066097>



ENERG

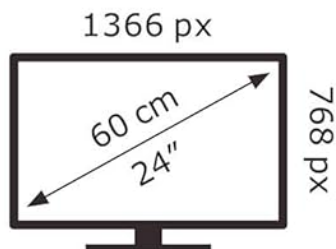


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24HA20V3CUK



18 kWh/1000h



2019/2013

This image displays the energy label for the Smart Tech 24HA20V3CUK TV, indicating its energy efficiency class E and power consumption of 18 kWh per 1000 hours.

9. WARRANTY AND SUPPORT

Your Smart Tech TV comes with a standard manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions. For technical support or service inquiries, please contact your retailer or the manufacturer's customer service.





Manufacturer: Express Luck

Compliance Contact: Compliance Contact, LEGY UT 2, 2119 SZENTIMREKLOS, HUNGARY

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Website: www.smarttech-tv.com

Related Documents - 24HA20V3CUK

 <p>SMARTTECH Google TV INSTRUCTION MANUAL Instruction Manual for Google TV 9602(4K) & 9216(2K) IMPORTANT Please read this manual carefully before installing and connecting the TV. Keep this manual handy for future reference.</p>	<p>Smart Tech Google TV Instruction Manual 9602(4K) & 9216(2K)</p> <p>Comprehensive instruction manual for Smart Tech Google TV models 9602(4K) and 9216(2K). Learn about installation, setup, features, troubleshooting, and specifications for these 4K and 2K Smart TVs with Google TV integration.</p>
 <p>SMARTTECH androidtv Hey Google INSTRUCTION MANUAL Instruction Manual for Google Assistant 9216(2K) IMPORTANT Please read this manual carefully before installing and operating the TV. Keep this manual handy for future reference.</p>	<p>Smart Tech Android TV Instruction Manual for Google Assistant</p> <p>This manual provides instructions for setting up and using your Smart Tech Android TV with Google Assistant, covering initial setup, remote control functions, settings, and troubleshooting.</p>
 <p>SMARTTECH LED TV INSTRUCTION MANUAL DVB-T2/S2/C Instruction Manual for 2023 English/Spanish/French/German/Portuguese/Chinese/Polish/Russian/Dutch/Italian IMPORTANT Please read this manual carefully before installing and connecting the TV. Keep this manual handy for future reference.</p>	<p>Smart Tech LED TV Instruction Manual - Model DVB-T2/S2/C</p> <p>This instruction manual provides comprehensive guidance for setting up and operating your Smart Tech LED TV (Model DVB-T2/S2/C). It covers safety information, installation steps, remote control functions, TV button operations, environmental considerations, and disposal guidelines.</p>
 <p>User Manual Wireless CarPlay/Android Auto Adapter Please read the manual carefully before use. Recommend keeping this manual for future reference.</p>	<p>SMART-TECH 40" LED TV User Manual and Wireless CarPlay/Android Auto Adapter Guide</p> <p>Comprehensive user manual for the SMART-TECH 40" LED TV, including instructions for the Wireless CarPlay/Android Auto Adapter. Learn about setup, Bluetooth pairing, and connecting your devices.</p>



[Smart-Tech SMT32Z30HC1L1B1 Remote Control Guide](#)

A comprehensive guide to the Smart-Tech SMT32Z30HC1L1B1 remote control, detailing the function of each button in both original and recharge modes.



[Smart Tech LED TV Instruction Manual](#)

Comprehensive instruction manual for the Smart Tech LED TV, model DVB-T2/S2/C. Covers setup, safety precautions, remote control functions, and environmental considerations.