

SHARP

SHARP 32FH8EA Full HD Android TV

Instruction Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your new SHARP 32FH8EA 32-inch Full HD Android TV. Please read this manual carefully before using the television to ensure proper and safe operation. Keep this manual for future reference.



Image: The SHARP 32FH8EA 32-inch Full HD Android TV, showcasing its frameless design and Android TV branding.

2. SAFETY INFORMATION

Always adhere to the following safety precautions to prevent electric shock, fire, or damage to the television.

- **Power Supply:** Ensure the power voltage matches the rating on the TV's label. Do not overload power outlets.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the TV for proper airflow.
- **Liquid Exposure:** Do not expose the TV to rain or moisture. Do not place objects filled with liquids, such as vases, on the TV.
- **Cleaning:** Unplug the TV before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Handling:** Handle the TV with care. Avoid dropping or impacting the screen.
- **Servicing:** Do not attempt to service the TV yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Please check that all items are present in the package:

- SHARP 32FH8EA Television Unit
- Remote Control (IR)
- AAA Batteries (2x)
- Installation Set for TV Stand
- Quick Start Guide (this manual serves as the detailed guide)

4. SETUP

4.1 Unpacking

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

4.2 Stand Installation

If you intend to use the included TV stand, follow these steps:

1. Place the TV screen-down on a soft, flat surface to prevent scratches.
2. Attach the stand components to the designated slots on the bottom of the TV using the screws provided in the installation set.
3. Ensure the stand is securely fastened before placing the TV upright.



Image: The SHARP 32FH8EA television with its included stand, ready for placement.

4.3 Wall Mounting (Optional)

The SHARP 32FH8EA is compatible with standard VESA wall mounts. The VESA standard for this model is 100 x 100 mm. Please refer to the instructions provided with your wall mount kit for proper installation.

4.4 Connecting Peripherals

Your TV offers various connection ports for external devices:

- **HDMI (3x):** Connect Blu-ray players, game consoles, set-top boxes, etc. One HDMI port supports ARC (Audio Return Channel) for simplified audio connections to soundbars or AV receivers.
- **USB (2x):** Connect USB storage devices for media playback.
- **Antenna Input:** Connect your terrestrial antenna for DVB-T/T2 reception.
- **Satellite Input:** Connect your satellite dish for DVB-S/S2 reception.
- **Headphone Jack:** Connect headphones for private listening.
- **Digital Optical Audio Output:** Connect to a sound system or home theater receiver for high-quality digital audio.
- **Audio Input:** For analog audio sources.
- **LAN (RJ45):** Connect an Ethernet cable for a stable wired internet connection.

Produktdatenblatt				
DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeichnung von elektronischen Displays				
Parameter	Parameter oder Wert und Genauigkeit			Einheit
1. Name oder Warenzeichen des Lieferanten	Sharp			
Anschrift des Lieferanten	Sharp Consumer Electronics, Ostaszewo 57B, 87-148 Ostaszewo, PL			
2. Modellkennung	2T-C32FHx			
3. Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	E			
4. Leistungsaufnahme im Ein-Zustand bei SDR	26,0			W
5. Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	Nicht zutreffend			
6. Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	Nicht zutreffend			W
7. Leistungsaufnahme im Aus-Zustand, falls zutreffend	Nicht zutreffend			W
8. Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,5			W
9. Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	2,0			W
10. Art des elektronischen Displays	Fernsehgerät			
11. Seitenverhältnis	16	:	9	
12. Bildschirmauflösung	1 920	x	1 080	pixels
13. Bildschirmdiagonale	80,0			cm
14. Bildschirmdiagonale	32			Zoll
15. Sichtbare Bildschirmfläche	27,4			dm²
16. Verwendete Panel-Technologie	LED LCD			
17. Automatische Helligkeitsregelung (ABC) vorhanden	Nein			
18. Spracherkennungssensor vorhanden	Nein			
19. Anwesenheitssensor vorhanden	Nein			
20. Bildwiederholfrequenz (Standard)	50			Hz
21. Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	8			Jahre
22. Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	8			Jahre
23. Mindestens garantierte Produktunterstützung	2			Jahre
Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	2			Jahre
24. Art der Stromversorgung (Netzteil)	Intern			
25. Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)				
i	-			

ii	Eingangsspannung	-	V
iii	Ausgangsspannung	-	V
26.	Genormtes externes Netzteil (oder geeignetes Netzteil, falls nicht in der Verkaufsverpackung enthalten)		
i	-		
ii	Benötigte Ausgangsspannung	-	V
iii	Benötigte (Mindest-)Stromstärke	-	A
iv	Benötigte Stromfrequenz	-	Hz

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht, und zwar ab dem 3.


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Image: A detailed view of the SHARP 32FH8EA television's side, highlighting the various input and output ports for connecting external devices.

4.5 Initial Power On and Setup Wizard

After connecting all necessary cables, plug the TV into a power outlet. The TV will power on and guide you through the initial setup process, which includes:

- Language selection (supports multiple languages).
- Network connection (Wi-Fi or Ethernet).
- Google account sign-in (for Android TV features).
- Channel scanning for DVB-T/T2/C/S/S2.

5. OPERATING INSTRUCTIONS

5.1 Remote Control

Insert the two AAA batteries into the remote control. The remote allows you to navigate the Android TV interface, change channels, adjust volume, and access various functions.

5.2 Android TV Features

Your SHARP 32FH8EA runs on Android TV (Android 11), providing access to a wide range of smart features:

- **Pre-installed Apps:** Enjoy popular streaming services like Netflix, YouTube, Google Play Movies & TV, Google Play Store, and Prime Video directly on your TV.
- **Chromecast Built-in:** Cast content from your smartphone, tablet, or computer directly to your TV screen.
- **Google Assistant:** Use voice commands via the remote control to search for content, control smart home devices,

and get information.

- **Wireless Connectivity:** Connect to your home network via Wi-Fi and pair Bluetooth devices such as headphones or game controllers.
- **Android TV Remote App:** Control your TV using a dedicated app on your smartphone or tablet, offering keyboard input and touchpad mode.

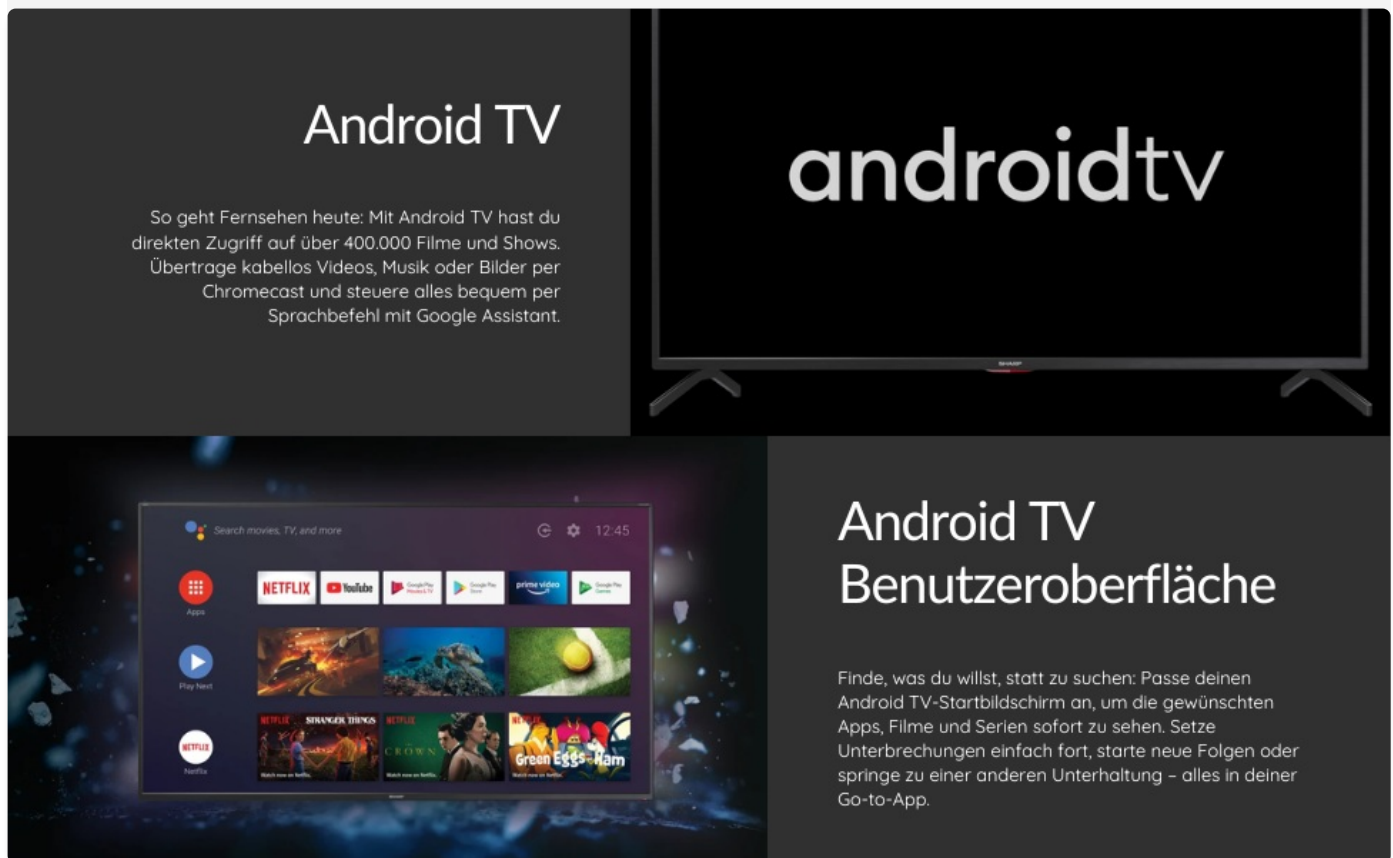


Image: The Android TV user interface, displaying icons for popular streaming applications like Netflix, YouTube, and Prime Video.

5.3 Picture Settings

The TV features Full HD (1920 x 1080 pixels) resolution and Active Motion 400 technology for enhanced detail and motion clarity. You can adjust picture settings such as brightness, contrast, color, and sharpness through the TV's menu to suit your viewing preferences.

5.4 Sound Settings

Equipped with a Harman-Kardon speaker system, the TV delivers powerful and clear audio. It includes a frontal silk tweeter (12W) and a downward-firing woofer (12W). The TV supports Dolby Digital and Dolby Digital Plus for an immersive sound experience. Adjust sound modes and equalizer settings in the audio menu.

harman/kardon®- Soundsystem

Kraftvoller Kino-Sound für dein Zuhause: Das von Harman entwickelte Audio-System bietet hervorragenden Dynamikbereich und präzisen, raumfüllenden Klang – für ein unvergessliches Fernseherlebnis.



TV-Info Game-Modus

Mit dem Game Mode gehören Verzögerungen der Vergangenheit an: Er sorgt für blitzschnelle Reaktionszeiten bei gestochen scharfer 4K-Auflösung und natürlichen Kontrasten. Tauche tiefer in deine Lieblingsspiele ein und erlebe sie neu.

Image: Visual representation of the Harman/Kardon sound system integration and the TV's Game Mode, designed to reduce input lag for gaming.

5.5 Gaming Mode

Activate Game Mode to minimize input lag and enhance your gaming experience. This mode optimizes picture settings for faster response times, sharper 4K resolution (if applicable from source), and natural contrasts.

5.6 Tuner Operation

The integrated UHD Triple Tuner supports DVB-T/T2 (terrestrial), DVB-C (cable), and DVB-S/S2 (satellite) signals, including MPEG4 and 10-bit HEVC/H.265 codecs. After initial channel scanning, you can navigate channels using the remote control.

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 (ensure it's safe for LED screens). Do not spray liquid directly onto the screen.
- **TV Body:** Use a soft, dry cloth to wipe the TV casing. Avoid using abrasive cleaners or solvents.
- Always unplug the TV from the power outlet before cleaning.

6.2 Software Updates

Your Android TV may receive software updates periodically to improve performance and add new features. Ensure your TV is connected to the internet to receive these updates. You can usually check for updates manually in the TV's settings menu under "About" or "System Updates."

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 plugged into the TV and the wall outlet. Ensure the outlet has power.
No Picture, but Sound is Present	Check the input source. Ensure the connected device is powered on and functioning correctly.
No Sound, but Picture is Present	Check the volume level. Ensure Mute is not activated. Check audio cable connections if using external speakers.
Remote Control Not Working	Replace the 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.
Apps Not Loading / Slow Performance	Check your internet connection speed. Clear app caches or reinstall problematic apps. Consider a factory reset if issues persist.

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Name	SHARP 32FH8EA
Display Size	32 inches (80 cm)
Resolution	Full HD (1920 x 1080 pixels)
Display Technology	LED
Refresh Rate	50 Hz
Operating System	Android TV (Android 11)
Audio System	Harman-Kardon (2x 12W), Dolby Digital, Dolby Digital Plus
Tuners	UHD Triple Tuner DVB-T/T2/C/S/S2 (MPEG4 + 10-bit HEVC/H.265)
Connectivity	3x HDMI (1x ARC), 2x USB, Antenna In, Satellite In, Headphone Out, Digital Optical Audio Out, Audio In, WLAN, LAN (RJ45), Bluetooth, Chromecast built-in
Dimensions (with stand)	71.9 x 45.7 x 21.7 cm (W x H x D)
Weight (with stand)	3.5 kg
VESA Standard	100 x 100 mm

Feature	Detail
Power Consumption (On-state)	26 watts
Energy Efficiency Class	E (SDR)

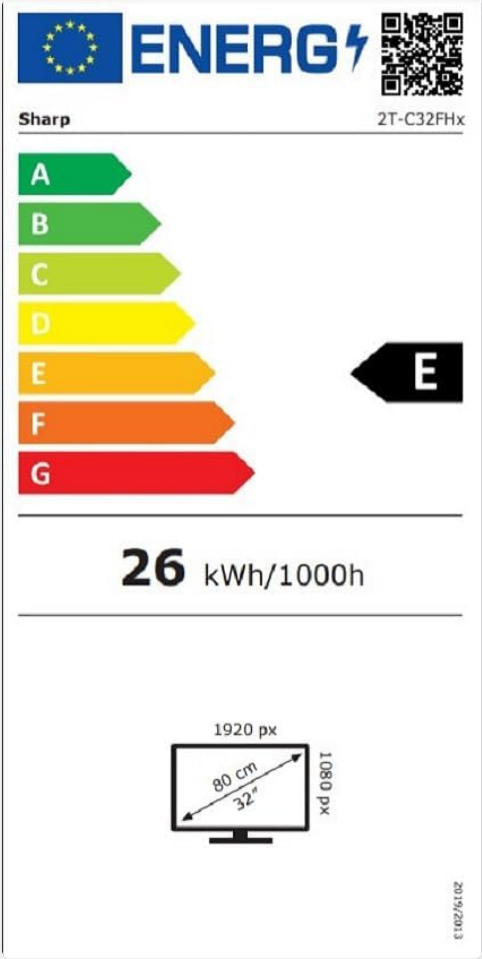


Image: The energy efficiency label for the SHARP 32FH8EA television, indicating its energy class and power consumption.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This SHARP television comes with a general manufacturer's warranty of 2 years from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

9.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact SHARP Consumer Electronics customer support:

- **Manufacturer:** Sharp Consumer Electronics Poland Sp. z o.o.
- **Email:** kamil.gorczyca@sharpconsumer.eu
- **Phone:** +48603907251

Please have your TV model number (32FH8EA) and purchase details ready when contacting support.

