

Sharp 50FN2EA

Sharp 50FN2EA Smart TV User Manual

MODEL: 50FN2EA

1. INTRODUCTION

Welcome to the user manual for your new Sharp 50FN2EA Smart TV. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your television. Please read this manual thoroughly before using your TV to ensure proper and safe operation.

2. SAFETY INFORMATION

To reduce the risk of electric shock, fire, or damage, always follow these basic safety precautions:

- **Power Source:** Connect the TV only to an AC 220-240V, 50Hz power supply.
- **Ventilation:** Ensure adequate ventilation. Do not block ventilation openings. Maintain a minimum distance of 10 cm around the TV for proper airflow.
- **Water and Moisture:** 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.
- **Placement:** Place the TV on a stable, level surface. Avoid placing it in direct sunlight or near heat sources.
- **Cables:** Protect the power cord from being walked on or pinched.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Sharp 50FN2EA Smart TV
- Remote Control with Batteries
- Power Cable

- TV Stand (2 pieces)
- Screws for Stand Installation
- Quick Start Guide / User Manual

4. SETUP

4.1 Unpacking and Initial Placement

Carefully remove the TV from its packaging. It is recommended to have two people for this process due to the size and weight of the television. Place the TV face down on a soft, flat surface (e.g., a blanket or foam) to prevent screen damage during stand installation.



This image shows the Sharp 50FN2EA Smart TV, a 50-inch 4K LED television, from the front. The screen displays a colorful, abstract geometric pattern in shades of blue and purple. The TV features a slim black bezel and two black stand feet at the bottom corners. The 'SHARP' logo is centered on the bottom bezel.

4.2 Stand Installation

1. Align each stand piece with the corresponding slots on the bottom of the TV.
2. Secure the stands using the provided screws. Ensure they are tightened firmly.
3. Carefully lift the TV to its upright position on a stable surface.

4.3 Wall Mounting (Optional)

The Sharp 50FN2EA TV is VESA compatible for wall mounting. Refer to the instructions provided with your wall mount kit for proper installation. Ensure the wall mount is suitable for the TV's weight and size.

4.4 Connecting Peripherals

- **Power:** Connect the power cable to the TV's power input and then to a wall outlet.
- **Antenna/Cable:** Connect your DVB-T2 antenna or cable TV signal to the 'ANT IN' port.

- **HDMI Devices:** Connect Blu-ray players, game consoles, or other HDMI devices to the HDMI ports.
- **USB Devices:** Insert USB drives for media playback into the USB port.
- **Network:** Connect an Ethernet cable to the 'LAN' port for a wired internet connection, or proceed to Wi-Fi setup during the first-time installation.

4.5 First Time Setup

1. Plug in the TV and press the Power button on the remote control.
2. Follow the on-screen prompts to select your preferred language.
3. Connect to your Wi-Fi network by selecting it from the list and entering the password, or ensure your Ethernet cable is connected.
4. Perform an automatic channel scan for DVB-T2 channels.
5. Complete any additional setup steps for Smart TV features, such as agreeing to terms and conditions or logging into a Sharp account.

5. OPERATING

5.1 Remote Control Overview

Familiarize yourself with the remote control buttons for easy navigation and control of your TV. Key buttons typically include:

- **Power:** Turns the TV on or off.
- **Volume +/-:** Adjusts the sound level.
- **Channel +/-:** Changes TV channels.
- **Input/Source:** Selects the input source (HDMI, AV, TV).
- **Navigation (Arrow) Buttons:** Move through menus and options.
- **OK/Enter:** Confirms selections.
- **Back/Exit:** Returns to the previous menu or exits the current menu.
- **Smart Hub/Home:** Accesses the Smart TV home screen.
- **Netflix, Prime Video, YouTube:** Dedicated buttons for quick access to streaming services.

5.2 Basic Functions

- **Power On/Off:** Press the Power button on the remote.
- **Adjusting Volume:** Use the Volume +/- buttons.
- **Changing Channels:** Use the Channel +/- buttons or enter channel numbers directly.
- **Selecting Input Source:** Press the Input/Source button and select the desired input (e.g., HDMI 1, TV).

5.3 Smart TV Features

Your Sharp 50FN2EA is a Smart TV, offering access to various online services:

- **Accessing Apps:** Press the Smart Hub/Home button to access pre-installed apps like Netflix, Amazon Prime Video, and YouTube. You can also download additional apps from the app store.
- **Internet Browsing:** Use the built-in web browser to surf the internet.
- **Screen Mirroring:** Connect compatible mobile devices to mirror their screen content on your TV (refer to

your device's manual for specific instructions).

5.4 Settings Menu

Access the TV's settings menu to customize various options:

- **Picture Settings:** Adjust brightness, contrast, color, sharpness, and picture mode (e.g., Standard, Movie, Game).
- **Sound Settings:** Configure sound mode, equalizer, and audio output options.
- **Network Settings:** Manage Wi-Fi connections, wired network settings, and network status.
- **System Settings:** Set language, time, parental controls, and perform software updates.

6. MAINTENANCE

6.1 Cleaning Your 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 (never spray directly onto the screen).
- **Frame and Stand:** Use a soft, dry cloth to wipe dust from the TV frame and stand.
- **Remote Control:** Clean the remote control with a soft, dry cloth.

Caution: Always unplug the TV from the power outlet before cleaning. Do not use abrasive cleaners, waxes, or solvents.

6.2 Software Updates

Regularly check for software updates to ensure optimal performance and access to the latest features. You can usually find this option in the TV's System Settings menu. Follow the on-screen instructions to download and install any available updates.

7. TROUBLESHOOTING

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

Problem	Possible Solution
No power	Ensure the power cable is securely plugged into both the TV and the wall outlet. Check if the outlet is working.
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	Increase the volume. Check audio settings and ensure external audio systems are connected and working.
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	Check your router and modem. Re-enter the Wi-Fi password. Try restarting the TV and router.

Problem	Possible Solution
Picture quality is poor	Check antenna connection or cable quality. Adjust picture settings (brightness, contrast, sharpness). Ensure the source content is high resolution.

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

8. SPECIFICATIONS

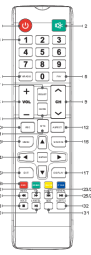
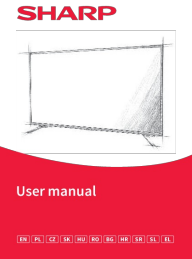
Feature	Specification
Brand	Sharp
Model Name	50FN2EA
Screen Size	50 Inches
Resolution	3840 x 2160 pixels (4K UHD)
Display Technology	LED
Tuner Type	DVB-T2
Video Codecs	H.264, H.265, HEVC
Connectivity	Wi-Fi, Ethernet
USB Ports	1
Special Feature	Flat Screen
Supported Internet Services	Netflix, Amazon Prime Video, YouTube, etc.
Color	Black
Mounting Type	Wall Mount, Table Stand

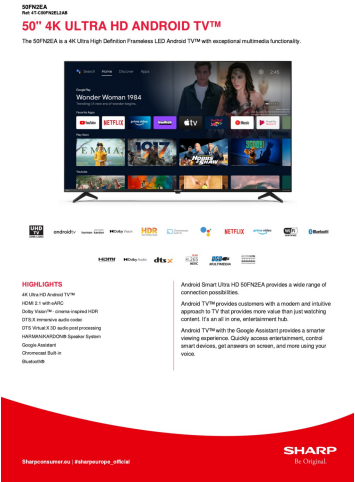
9. WARRANTY AND SUPPORT

Your Sharp 50FN2EA Smart TV comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for detailed terms and conditions, including the warranty period and coverage.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Sharp customer support. Contact information can typically be found on the Sharp official website or in your product documentation.

Related Documents - 50FN2EA

	Instrukcja Obsługi Telewizora Sharp LED Kompleksowa instrukcja obsługi telewizora Sharp LED, zawierająca informacje o bezpieczeństwie, konfiguracji, obsłudze pilota, ustawieniach obrazu i dźwięku, funkcjach multimedialnych oraz rozwiązywaniu problemów.
	Sharp PN-M501/M401: 24/7 Professional LCD Monitors for Digital Signage Explore the Sharp PN-M501 and PN-M401 professional LCD monitors, featuring built-in SoC, 24/7 operation, and versatile digital signage capabilities. Learn about their connectivity, software integration with SHARP e-Signage S, and flexible installation options for various business environments.
	SHARP FU-NC01 Air Purifier Operation Manual Comprehensive operation manual for the SHARP FU-NC01 Air Purifier, covering setup, usage, maintenance, safety guidelines, and troubleshooting for optimal air purification.
	Sharp LED TV Quick Start Guide A concise guide to setting up and operating your new Sharp LED TV, covering safety instructions, connections, initial setup, and basic controls.
	Sharp TV User Manual - Remote Control and Settings Guide Comprehensive user manual for Sharp TVs, detailing remote control functions, menu navigation, app usage (Netflix, YouTube, AQUOS NET+), picture and sound settings, channel management, network configuration, and system preferences.
	Sharp KI-N50/KI-N40 Air Purifier with Humidifying Function Operation Manual This operation manual provides detailed instructions for the Sharp KI-N50 and KI-N40 air purifiers with humidifying function, covering features, safety, operation, maintenance, and specifications.

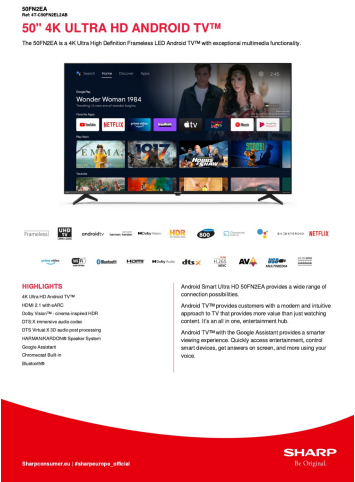


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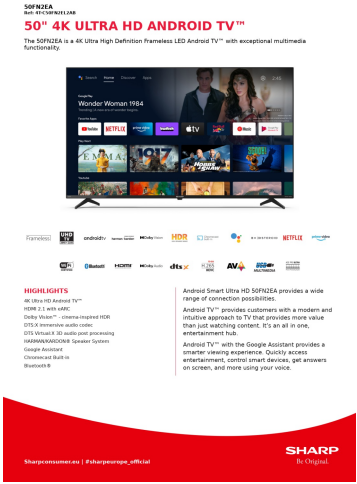


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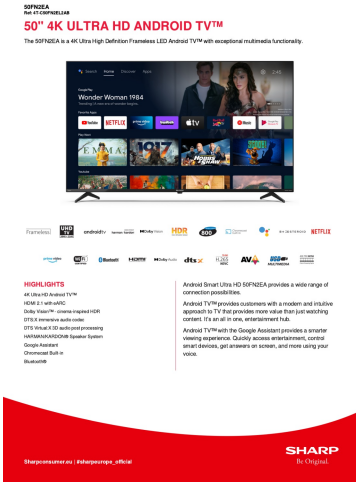


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ROZPORZĄDZENIE DELEGOWANE KOMISJI (UE) 2015/2303 z 25 listopada 2015 roku odnoszące się do odwołania od wyjątków w przepisach wykonawczych dotyczących			
	Parametry lub wartości	Opis	
	Parametry		
1. Nazwa do której link prowadzi	Link		
2. Adres dostawcy	Sharp Consumer Electronics Corporation S78, 41-057 Nk, 41-057 Nk		
3. Identyfikator modelu			
4. Parametry techniczne energooszczędności dla standardowego zakresu dynamicznego (HDR)			
5. Poziomy tryb wyświetlania	G	69,0 W	
6. Klasa efektywności energetycznej dla całego zakresu dynamicznego (HDR)			
7. Poziomy tryb w trybie wyświetlania HDR		105,0 W	
8. Poziomy tryb w trybie wyświetlania, w stosownych przypadkach		0,0 W	
9. Poziomy tryb w trybie wyświetlania, w stosownych przypadkach		0,5 W	
10. Poziomy tryb w trybie wyświetlania przy podświetleniu do snu, w stosownych przypadkach		2,0 W	
11. Kategoria w stosunku do telewizorów		Telewizor	
12. Format obrazu	16 : 9		
13. Kategoria w stosunku do telewizorów	3 940 x 2 160		pełno
14. Przekątna obrazu		128,0 cm	
15. Przekątna obrazu		50 cali	
16. Wskazanie powierzchni ekranu		1 600 cm ²	
17. Zastosowana technologia panelu		LED	
18. Wskazanie technologii panelu (np. paneli matowych (AM))		Mat	
19. Dostępny zakres regulacji jasności obrazu		Nie	
20. Dostępny zakres regulacji kontrastu obrazu		Nie	
21. Ciepłota (ciężkość obrazu) obrazu (lumin)		50 mK	
22. Ciężkość obrazu (lumin)		1 mK	
23. Ciężkość obrazu (lumin)		1 mK	
24. Minimalna gwarantowana rozdzielczość, odpowiadająca do parametrów (od danych technicznych wyrażona w pikselach)		0 piksel	
25. Minimalna gwarantowana rozdzielczość wyrażona w pikselach		2 piksel	
26. Minimalna gwarantowana rozdzielczość wyrażona w pikselach		2 piksel	
27. Typ ekranu		Wewnętrzny	
28. Zasilanie zewnętrzne (niezależnie od zasilania)		Wewnętrzny	

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