

## INSIGNIA NS-50DF710NA19

# INSIGNIA NS-50DF710NA19 50-inch Smart 4K UHD Fire TV User Manual

Model: NS-50DF710NA19

## 1. INTRODUCTION

This manual provides essential instructions for setting up, operating, and maintaining your INSIGNIA NS-50DF710NA19 50-inch Smart 4K UHD Fire TV. This television integrates the Fire TV experience, offering access to various streaming services and smart features, including voice control with Alexa.



Image 1.1: Front view of the INSIGNIA NS-50DF710NA19 50-inch Smart 4K UHD Fire TV, displaying the Insignia and Fire TV Edition logos.

## 2. SETUP

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### 2.1 Unpacking and Assembly

Carefully remove all components from the packaging. Ensure you have the following items:

- INSIGNIA NS-50DF710NA19 50-inch Smart 4K UHD Fire TV
- Voice Remote with Alexa
- 2 AAA Batteries
- TV Stand (2 pieces)
- Screws for TV Stand
- Power Cord

To attach the TV stand:

1. Place the TV face-down on a soft, clean surface to prevent screen damage.
2. Align each stand piece with the corresponding slots on the bottom of the TV.
3. Secure the stands using the provided screws.

### 2.2 Connecting External Devices

Your TV offers multiple input/output options for connecting various devices.



Image 2.1: Rear view of the INSIGNIA NS-50DF710NA19, highlighting the input/output ports.

- **HDMI Ports (3, including 1 with ARC):** Connect Blu-ray players, game consoles, cable/satellite boxes, and other HDMI-enabled devices. The HDMI ARC port supports audio return channel functionality for compatible sound systems.
- **USB Port:** Connect USB storage devices for media playback.
- **Composite Input:** For older devices using RCA (red, white, yellow) cables.
- **Antenna/Cable Input:** Connect an HD antenna for over-the-air broadcasts or a coaxial cable for cable TV.
- **Digital Optical Audio Output:** Connect to a soundbar or audio receiver for digital audio.
- **Audio Output:** For analog audio connections.
- **Ethernet Port:** For a wired internet connection.

## 2.3 Power Connection and Initial Setup

1. Connect the power cord to the TV and then to a power outlet.
2. Insert the included AAA batteries into the Voice Remote with Alexa.
3. Press the Power button on the remote to turn on the TV.
4. Follow the on-screen instructions to complete the initial setup, which includes connecting to your Wi-Fi network, logging into your Amazon account, and scanning for channels if an antenna is connected.

## 3. OPERATING YOUR TV

### 3.1 Voice Remote with Alexa

The included Voice Remote with Alexa allows for easy navigation and voice control of your Fire TV.



Image 3.1: The Voice Remote with Alexa for the INSIGNIA Fire TV.

- **Power Button:** Turns the TV on or off.

- **Voice Button (Microphone icon):** Press and hold to activate Alexa and speak commands.
- **Navigation Ring:** Use to move through menus and select items.
- **Home Button:** Returns to the Fire TV home screen.
- **Back Button:** Returns to the previous screen.
- **Menu Button:** Accesses contextual options.
- **Volume Up/Down:** Adjusts TV volume.
- **Mute Button:** Mutes or unmutes TV audio.
- **Channel Up/Down:** Changes channels for live TV.
- **App Buttons:** Dedicated buttons for popular streaming services like Prime Video, Netflix, HBO, and PlayStation Vue.

## 3.2 Navigating the Fire TV Interface

The Fire TV home screen provides a unified interface for live TV, streaming apps, and connected devices.



Image 3.2: The Fire TV home screen on the INSIGNIA NS-50DF710NA19, showing various streaming applications and content recommendations.

- **Home Screen:** Displays recommended content, recently used apps, and quick access to your favorite streaming services.
- **Apps:** Access tens of thousands of channels, apps, and Alexa skills, including Disney+, Netflix, YouTube, Prime Video, Hulu, HBO, SHOWTIME, and STARZ.
- **Live TV:** If an HD antenna is connected, live over-the-air TV channels are seamlessly integrated into the home screen.
- **Inputs:** Easily switch between HDMI inputs, USB, and other connected devices from the home screen or by using the remote.

### 3.3 Using Alexa Voice Commands

Press and hold the Voice button on your remote and speak clearly to Alexa. You can:

- Launch apps (e.g., "Open Netflix").
- Search for titles (e.g., "Find action movies").
- Play music.
- Switch inputs (e.g., "Switch to HDMI 1").
- Control smart home devices (if compatible and linked to your Alexa account).

## 4. MAINTENANCE

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### 4.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry cloth to wipe the screen and cabinet.
- For stubborn marks on the screen, lightly dampen a soft cloth with water or a specialized screen cleaner. Do not spray liquid directly onto the screen.
- Avoid using abrasive cleaners, waxes, or solvents.

### 4.2 General Care

- Do not block ventilation openings on the back of the TV.
- Avoid exposing the TV to direct sunlight, extreme temperatures, or high humidity.
- Keep the TV away from sources of strong electromagnetic interference.

## 5. TROUBLESHOOTING

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

- **No Power:**
  - Ensure the power cord is securely plugged into both the TV and a working power outlet.
  - Check if the power outlet is functional by plugging in another device.
  - Try pressing the power button on the TV itself, if available.
- **No Picture/Sound:**
  - Verify that the correct input source is selected (e.g., HDMI 1, Antenna).

- Check all cable connections to external devices (HDMI, composite).
- Ensure the volume is not muted or set to a very low level.
- Restart the TV by unplugging it from the power outlet for 60 seconds, then plugging it back in.

- **Remote Not Responding:**

- Replace the batteries in the remote control.
- Ensure there are no obstructions between the remote and the TV.
- Try re-pairing the remote if it has become unpaired (refer to on-screen instructions during initial setup or in the TV's settings menu).

- **Network Connection Issues:**

- Check your Wi-Fi router and modem to ensure they are working correctly.
- Restart your router and modem.
- Go to the TV's network settings and try reconnecting to your Wi-Fi network.
- If using an Ethernet cable, ensure it is securely connected to both the TV and your router.

- **TV Always Defaults to Home Screen on Power On:**

- The Fire TV interface is designed to be the primary experience. While a specific default input cannot always be set, you can quickly switch to your desired input from the home screen or using Alexa voice commands (e.g., "Switch to HDMI 1").

## 6. SPECIFICATIONS

Feature	Specification
Brand Name	INSIGNIA
Model Number	NS-50DF710NA19
Screen Size	49.5 Inches (50-inch class)
Display Technology	LED
Resolution	4K Ultra HD (3840 x 2160)
Refresh Rate	60 Hz
Aspect Ratio	16:9
Product Dimensions (without stand)	44.4" W x 26.1" H x 3.3" D
Product Dimensions (with stand)	44.4" W x 27.8" H x 10.4" D
Item Weight	25.8 Pounds
Connectivity Technology	Ethernet, Wi-Fi
HDMI Ports	3 (including 1 with ARC)
USB Ports	1
Speaker Type	Built-In

Feature	Specification
Batteries Required	2 AAA (included)
Date First Available	September 17, 2018

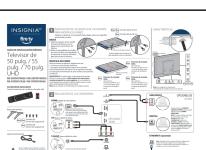
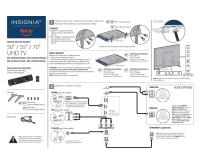
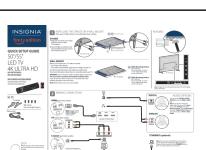
## 7. WARRANTY AND SUPPORT

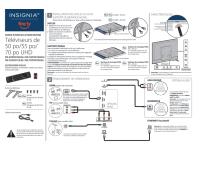
Your INSIGNIA NS-50DF710NA19 50-inch Smart 4K UHD Fire TV is covered by a limited warranty. Please refer to the warranty card included with your product for specific terms and conditions, including the duration of coverage and how to obtain service.

For technical support or warranty inquiries, please contact INSIGNIA customer service. Contact information can typically be found on the INSIGNIA official website or on the product packaging.

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### Related Documents - NS-50DF710NA19

	<p><a href="#"><u>Insignia Fire TV Edition Quick Setup Guide: 43-58 Inch 4K UHD Smart TVs</u></a></p> <p>Concise guide for setting up Insignia Fire TV Edition 4K UHD Smart TVs (43, 50, 55, 58 inch models). Covers stand/wall mounting, connections, remote usage, and on-screen setup.</p>
	<p><a href="#"><u>Insignia Fire TV Quick Setup Guide: 50, 55, 70-inch UHD Models</u></a></p> <p>A quick setup guide for Insignia Fire TV UHD models (50, 55, 70-inch). Covers base installation, wall mounting, connecting cables, and initial TV setup with the Alexa voice remote.</p>
	<p><a href="#"><u>Insignia Fire TV UHD TV Quick Setup Guide: 50", 55", 70" Models</u></a></p> <p>This guide provides instructions for setting up your Insignia Fire TV UHD television (50", 55", 70" models). It covers stand installation, wall mounting, making connections via HDMI, AV, Coaxial, and audio options, powering on the TV, completing on-screen setup, and using the Voice Remote with Alexa. Model numbers include NS-50F501NA26, NS-55F501NA26, NS-55F501CA26, and NS-70F501NA26.</p>
	<p><a href="#"><u>Insignia 50/55/70-inch UHD TV Quick Setup Guide with Fire TV and Alexa</u></a></p> <p>Comprehensive guide to setting up your Insignia 50, 55, or 70-inch UHD TV. Covers stand installation, wall mounting, connections (HDMI, AV, Coaxial, Ethernet), initial on-screen setup, and detailed usage of the Voice Remote with Alexa.</p>
	<p><a href="#"><u>Insignia Fire TV Edition 50"/"55" 4K UHD LED TV Quick Setup Guide</u></a></p> <p>A quick setup guide for the Insignia Fire TV Edition 50" and 55" 4K UHD LED TVs, covering stand or wall mount installation, connections, and initial setup with the Voice Remote with Alexa.</p>



## [Guide de démarrage rapide Insignia Fire TV : Téléviseurs UHD 50, 55, 70 pouces](#)

Instructions concises pour l'installation, la connexion et la configuration des téléviseurs Insignia Fire TV UHD (50, 55, 70 pouces), incluant le montage mural, les connexions audio/vidéo et l'utilisation de la télécommande vocale Alexa.

Documents - INSIGNIA – NS-50DF710NA19

### [\[pdf\] Quick Start Guide Instructions Guide Accessories](#)

NS 43DF710NA19 50DF710NA19 55DF710NA19 18 0444 QSG V3 ai Judy Bligh 43 50 55 60 Hz LED TV

4K ULTRA HD B See the instructions that came with your wall mount for more information about how to

To get started sign in or up a free Amazon apps Alexa and full Appstore are not included Home Takes

you Screen A long 1 Go insigniaproducts 2 Use search bar find Picture Quality Fire Experience Built In

Voice Remote Service requires an account Back Returns previous screen Select Confirms selection

action Behavior varies by app Guide Brings live Channel Prime Video Launches from any EN final Ir files

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AAA AAA QUICK SETUP GUIDE 43 /50 /55 60 Hz LED TV 4K ULTRA HD NS-

43DF710NA19 / **NS-50DF710NA19** / NS-55DF710NA19 INCLUDED ACCESSORIES

Voice Remote with Alexa and two AAA batteries TV stands 43 50 55 M4 screws 20

mm length 4 pcs. Power cord FIND YOUR USER GUIDE ONLINE 1 Go to ww...

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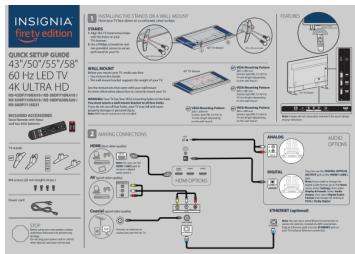
### [Insignia Fire TV Edition Quick Setup Guide: 43-58 Inch 4K UHD Smart TVs](#)

Concise guide for setting up Insignia Fire TV Edition 4K UHD Smart TVs (43, 50, 55,

58 inch models). Covers stand/wall mounting, connections, remote usage, and on-

screen setup.

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### [\[pdf\] Quick Start Guide Instructions Guide Accessories](#)

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QUICK SETUP GUIDE 43 /50 /55 /58 60 Hz LED TV 4K ULTRA HD NS-

43DF710NA19 / **NS-50DF710NA19** / NS-55DF710NA19 / NS-58DF620NA20

INCLUDED ACCESSORIES Voice Remote with Alexa and two AAA batteries AAA

AAA TV stands 43 50 55 58 M4 screws 20 mm length 4 pcs. Power cord STOP

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### [\[pdf\] Quick Start Guide Instructions Guide Accessories](#)

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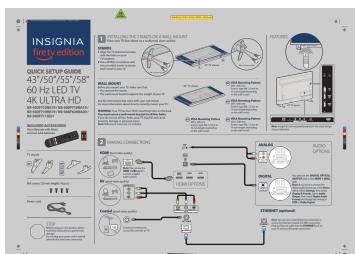
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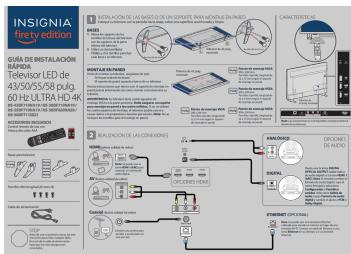
about how to correctly mount your TV. NS-43DF710NA19 / **NS-50DF710NA19** / NS-

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## [pdf] Quick Start Guide

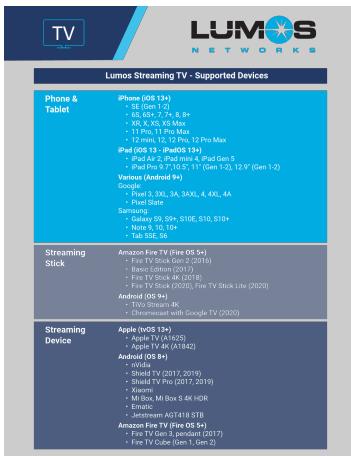
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## 1 INSTALACIÓN DE LAS BASES O DE UN SOPORTE PARA MONTAJE EN PARED

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Device Type Name Level 1 DRM Apple Phone tablet iPhone iOS 12 SE gen 2 6S 7 8 XR X XS Max 11

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#### PLANNED TO SUPPORT IN 2020

## Compatible Device List



Device Type: Apple: Phone & tablet

Device Name:

- iPhone (iOS 12+):
  - SE (gen 1-2)
  - 6S, 6S+
  - 7, 7+
  - 8, 8+
  - XR, X, XS, XS Max
  - 11 Pro, 11 Pro Max
- iPad (iOS 12 - iPadOS 13+):
  - iPad Air 2, iPad mini 4, iPad Gen 5
  - iPad Pro 9.7", 10.5", 11" (gen 1-2), 12.9" (gen 1-2)

Device Type: Android, Phone & tablet

Device Name:

VARIOUS (Android 8+)

Google:

• Pixel 3, 3XL, 3A, 3AXL, 4, 4XL

• Pixel Slate

Samsung:

- Galaxy S9, S9+, S10, S10+, S10+
- Note 9, 10+
- Fold
- Tab S5E, S6
- OnePlus:
  - 6T, 7T, 7 Pro, 8, 8 Pro
- LG:
  - K30, K40, G8, G8X, Q7 Plus

Device Type: TV, Streaming stick

Device Name:

Amazon Fire TV (Fire OS 5+)

- Fire TV Stick Gen 2 (2016), Basic Edition (2017), Fire TV Stick 4K (2018)
- Roku (OS 8+):
  - 3600X, 3700X, 3710X, 3800X, 3810X, 3900X, 3910X

Device Type: TV, Retail Streaming set-top-box

Device Name:

Apple (OS 12+)

- Apple TV (A1625), Apple TV 4K (A1842)
- Planned to support in 2020 - Apple TV (T1125)

Android (OS 8+)

- nVidia
- Shield TV (2017, 2019)
- Shield TV Pro (2017, 2019)
- Xiaomi

• Mi Box, Mi Box S 4K HDR

Amazon Fire TV (Fire OS 5+)

• Fire TV Gen 3, pendant (2017)

• Fire TV Cube (Gen 1, Gen 2)

## PLANNED TO SUPPORT IN 2020

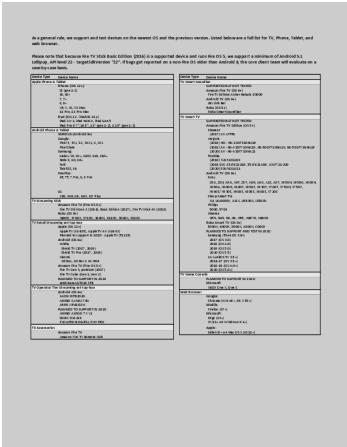
- Jetstream AGT418 STB Apple

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Federal law prohibits removal of this label before consumer purchase.

# ENERGY GUIDE

Television

Best Buy Purchasing LLC  
NS-50DF710NA19

## Estimated Yearly Energy Cost

**\$23**



Cost Range of Similar Models  
50" – 54"  
(49.5" to 54.49")

- Based on 12 cents per kWh and 5 hours use per day
- Estimated yearly electricity use of this model: 191kWh
- Your cost depends on your utility rates and use.

Visit [ftc.gov/energy](http://ftc.gov/energy)

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VastTV Channel Lineup 11 2021 Vast TV Approve Devices Help Center Cable Service Digital Provider  
Devices11.21 vastbroadband.media

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6 ABC - KSFY 7 FOX - KDLT 8 ... ion OS 5 Element 2017 4K AFTRS Insignia 2018  
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