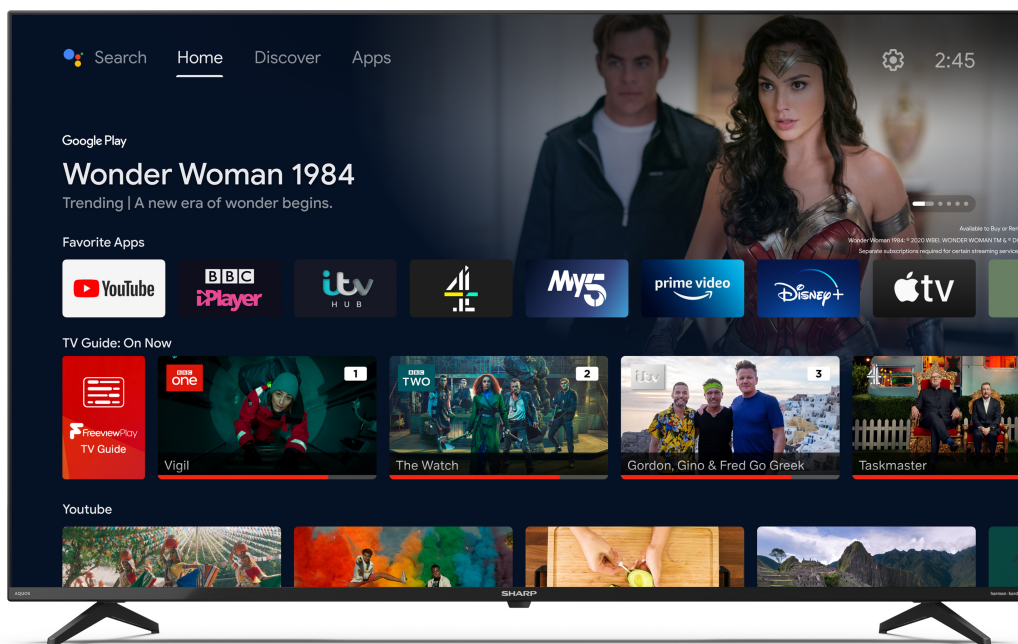


55FN2KA  
Ref: 4T-C55FN2KL2AB

# 55" 4K ULTRA HD ANDROID TV™

The 55FN2KA is a 4K Ultra High Definition Frameless LED Android TV™ with exceptional multimedia functionality.



## HIGHLIGHTS

- 4K Ultra HD Android TV™
- HDMI 2.1 with eARC
- Dolby Vision™ - cinema-inspired HDR
- DTS:X immersive audio codec
- DTS Virtual:X 3D audio post processing
- HARMAN/KARDON® Speaker System
- Google Assistant
- Chromecast Built-in
- Bluetooth®

Android Smart Ultra HD 55FN2KA provides a wide range of connection possibilities.

Android TV™ provides customers with a modern and intuitive approach to TV that provides more value than just watching content. It's an all in one, entertainment hub.

Android TV™ with the Google Assistant provides a smarter viewing experience. Quickly access entertainment, control smart devices, get answers on screen, and more using your voice.

## TV Product Features

|                                               |                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------|
| Operating System                              | Android 11                                                                      |
| Pre-installed Apps                            | Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video       |
| USB Video                                     | MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP |
| USB Music                                     | MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM                                  |
| USB Photo                                     | JPG, JPEG, BMP, PNG, GIF, MPO                                                   |
| FreeviewPlay                                  | Yes                                                                             |
| Media Network Streaming (Video, Photo, Music) | Yes / Yes / Yes                                                                 |
| HbbTV                                         | Yes (v 2.0.2)                                                                   |
| USB File System                               | FAT16, FAT32                                                                    |
| USB 4K Video                                  | Yes                                                                             |
| Digital Programme List                        | Yes                                                                             |
| BBC iPlayer                                   | Yes                                                                             |
| Home Media Server                             | Yes                                                                             |
| Google Assistant With Microphone              | Yes                                                                             |
| OTA Updates                                   | Yes                                                                             |
| HDMI eARC                                     | Yes (HDMI1)                                                                     |
| HDMI CEC                                      | Yes                                                                             |

## Display Systems

|                                 |                           |
|---------------------------------|---------------------------|
| Diagonal Screen Size Cm         | 139                       |
| Diagonal Screen Size Inch       | 55"                       |
| Panel Resolution (HxV) In Pixel | 3840 x 2160               |
| Dynamic Contrast                | 1 000 000:1               |
| Active Motion                   | 800                       |
| HDR support                     | HDR10, HLG, Dolby Vision™ |
| Backlight                       | LED                       |

## Audio Systems

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Speaker                    | 2                                             |
| Speaker power (W)          | 2 x 12                                        |
| Sound System               | BG, DK, I, L, L', M, N                        |
| Sound Settings             | Sound Equalizer                               |
| Audio decoder              | Dolby Digital, Dolby Digital Plus, Dolby AC-4 |
| Sound Technology           | Harman-Kardon                                 |
| Audio enhancement solution | DTS Virtual:X™                                |
| 3D sound codec             | DTS:X®                                        |

## I/O Systems

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| Antenna Input                     | Yes                                                                                                     |
| Satellite Input                   | Yes                                                                                                     |
| HDMI 4K @ 60 Hz (2.1)             | x4                                                                                                      |
| USB                               | x2                                                                                                      |
| 3.5mm Headphone jack / line-out   | Yes                                                                                                     |
| RJ 45 (LAN - 10BASE-T/100BASE-TX) | x1                                                                                                      |
| Wi-Fi Max Transmitter Power       | 100 mW at 2,412 GHz – 2,472 GHz;<br>100 mW at 5,150 GHz – 5,350 GHz;<br>100 mW at 5,470 GHz – 5,725 GHz |
| Remote Control                    | IR+BT                                                                                                   |
| Bluetooth                         | Yes                                                                                                     |
| Micro SD card slot                | x1                                                                                                      |
| Mini Composite/CVBS + Audio input | Yes                                                                                                     |
| Digital Optical Audio Output      | Yes                                                                                                     |

## Video Systems

|                 |                                               |
|-----------------|-----------------------------------------------|
| TV System (ATV) | PAL, SECAM                                    |
| TV System (DTV) | DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit)) |
| Video system    | HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1    |

## Power Information

|                                              |                                                                                           |
|----------------------------------------------|-------------------------------------------------------------------------------------------|
| Power Requirements                           | AC 220-240V ~ 50/60Hz                                                                     |
| Power Consumption (ecomode/standard/max) (W) | 75/120/140                                                                                |
| Power Consumption (W)                        | 75                                                                                        |
| Standby Power Consumption (W)                | <0,50                                                                                     |
| Energy Class                                 | F                                                                                         |
| Safety Logo Certification                    | UKCA, REACH/PAH/SCCP                                                                      |
| Plug                                         | UK Plug                                                                                   |
| Auto Power Off                               | Yes                                                                                       |
| EPREL                                        | <a href="https://eprel.ec.europa.eu/qr/1338580">https://eprel.ec.europa.eu/qr/1338580</a> |

## Logistic Information

|                                       |                                                                                          |
|---------------------------------------|------------------------------------------------------------------------------------------|
| Unit Size (W x H x D in mm)           | 1231 x 718 x 91                                                                          |
| Net Size with Stand (W x H x D in mm) | 1231 x 760 x 265                                                                         |
| Dimension Between Stand Feet (in mm)  | 1111                                                                                     |
| Box Size (W x H x D in mm)            | 1335 x 875 x 160                                                                         |
| Unit Weight (kg)                      | 11                                                                                       |
| Gross Weight (kg)                     | 15.6                                                                                     |
| Packaging Content                     | Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide |
| VESA Standard (mm)                    | 400 x 300                                                                                |
| EAN                                   | 5903802465839                                                                            |

The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Google, Google Play, YouTube, Android TV and other marks are trademarks of Google LLC.

Google Assistant is not available in certain languages and countries.

Product specifications are subject to change without notice.

Our products are mercury and lead free (mercury content 0.0%, lead content 0%)