**43BN3KA**
**Ref: 4T-C43BN3KF2AB**

# 43" 4K ULTRA HD ANDROID TV™

The 43BN3KA is a 4K Ultra High Definition LED Android TV™ with exceptional multimedia functionality.




## HIGHLIGHTS

4K Ultra HD Android TV™
HDR (High Dynamic Range)
Screen Size 109 cm (43”)
Dolby Vision™ - cinema-inspired HDR
Dolby Atmos® - full 360° sound experience
HARMAN/KARDON® Speaker System
The Google Assistant
Chromecast Built-in
Bluetooth®
UHD Tuner DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265 (10-bit))

Android Smart Ultra HD 43BN3KA 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 9.0 |
| **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 2.0.1) |
| **USB File System** | FAT32, NTFS |
| **USB 4K Video** | Yes |
| **Digital Programme List** | Yes |
| **BBC iPlayer** | Yes |
| **Home Media Server** | Yes |
| **Google Assistant With Microphone** | Yes |
| **OTA Updates** | Yes |
| **HDMI ARC** | Yes |
| **HDMI CEC** | Yes |

## Display Systems

| | |
|---|---|
| **Diagonal Screen Size Cm** | 109 |
| **Diagonal Screen Size Inch** | 43" |
| **Panel Resolution (HxV) In Pixel** | 3840 x 2160 |
| **Dynamic Contrast** | 1 000 000:1 |
| **Active Motion** | 600 |
| **HDR support** | HDR10, HLG, Dolby Vision™ |

## Audio Systems

| | |
|---|---|
| **Speaker** | Full-range + silk tweeter |
| **Speaker power (W)** | 2x10W (8 ohm) |
| **Sound System** | BG, DK, I, L/L', MN, NICAM/A2 |
| **Sound Settings** | Sound Equalizer |
| **Audio decoder** | Dolby Digital, Dolby Digital Plus, Dolby AC-4, DTS-HD |
| **Sound Technology** | Harman-Kardon |
| **Audio enhancement solution** | DTS Virtual:X™ |
| **3D sound codec** | Dolby Atmos® |

## I/O Systems

| | |
|---|---|
| **Antenna Input** | Yes |
| **Satellite Input** | Yes |
| **HDMI 4K @ 60 Hz (2.0b)** | x3 |
| **USB** | x3 |
| **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 |
| **SD card slot** | x1 |
| **Composite Input** | Yes |
| **Component/YPbPr** | Yes |
| **L/R Audio for Component/Composite** | 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 |

## Power Information

| | |
|---|---|
| **Power Requirements** | AC 220-240V ~ 50/60Hz |
| **Power Consumption (ecomode/standard/max) (W)** | 69/95/115 |
| **Power Consumption (W)** | 69 |
| **Standby Power Consumption (W)** | <0,50 |
| **Energy Class** | G |
| **Safety Logo Certification** | CE (RED, RoHS, ErP), REACH/PAH/SCCP |
| **Plug** | UK Plug |
| **Auto Power Off** | Yes |
| **EPREL** | https://eprel.ec.europa.eu/qr/398562 |

## Logistic Information

| | |
|---|---|
| **Unit Size (W x H x D in mm)** | 967.7 x 570.1 x 78.9 |
| **Net Size with Stand (W x H x D in mm)** | 967.7 x 609.5 x 193.9 |
| **Dimension Between Stand Feet (in mm)** | 916.6 |
| **Box Size (W x H x D in mm)** | 1085 x 697 x 157 |
| **Unit Weight (kg)** | 7.4 |
| **Gross Weight (kg)** | 10.6 |
| **Packaging Content** | Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide, Safety leaflet |
| **VESA Standard (mm)** | 200 x 200 |
| **EAN** | 4974019171845 |

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Google Assistant is not available in certain languages and countries.

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