**43JF2255E** Ref: 2T-C43JF2255EB

# 43" Full HD Smart TV

A simple and easy way to watch your favourite content.




**43" / 108 cm** | **1920 x 1080** | **LED** | **Titan OS**

Powered by Titan OS, enjoy a smarter, more personalised TV experience tailored to your preferences. Discover new movies, shows and channels effortlessly with intelligent recommendations designed just for you. Built-in AirServer™ technology lets you seamlessly stream content from your smartphone or tablet directly to your TV.

- Full HD Smart TV with TitanOS
- HDR10 support (High Dynamic Range)
- AV1 codec for the highest streaming picture quality
- Certified Wi-Fi
- 3 HDMI inputs
- 2 USB ports for multimedia playback

## TV PRODUCT FEATURES

| | |
|---|---|
| **Operating System** | Titan OS |
| **Pre-installed Apps** | Youtube, Netflix, Prime Video, Disney+ and many more |
| **USB Video** | MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP |
| **USB Music** | MP3, M4A, AC3, EAC3, WAV, FLAC, LPCM |
| **USB Photo** | PNG, JPG, JPEG |
| **Media Network Streaming (Video, Photo, Music)** | Yes / Yes / Yes |
| **HbbTV** | Yes (v 2.0.3) |
| **USB File System** | FAT16, FAT32, NTFS |
| **Digital Programme List** | Yes |
| **USB Software Update** | Yes |
| **OTA Updates** | Yes |
| **HDMI ARC** | Yes (HDMI3) |
| **HDMI CEC** | Yes |

## DISPLAY SYSTEMS

| | |
|---|---|
| **Diagonal Screen Size cm** | 108 |
| **Diagonal Screen Size Inch** | 43 |
| **Panel Resolution (HxV) In Pixel** | 1920 x 1080 |
| **Dynamic Contrast** | 1 000 000:1 |
| **HDR support** | HDR10, HLG |
| **Backlight** | LED |
| **Colour Gamut** | Standard |
| **Maximum refresh rate (Hz)** | 60 |

## AUDIO SYSTEMS

| | |
|---|---|
| **Speaker power (W)** | 2 x 10 |
| **Sound System** | BG, DK, I, L/L', MN, NICAM/A2 |
| **Audio decoder** | Dolby Digital, Dolby Digital Plus, Dolby AC-4 |

## I/O SYSTEMS

| | |
|---|---|
| **Antenna Input** | Yes |
| **Satellite Input** | Yes |
| **HDMI Connectors** | x3 |
| **USB** | x2 |
| **3.5mm Headphone jack / line-out** | Yes |
| **RJ 45 (LAN - 10BASE-T/100BASE-TX)** | Yes |
| **Wi-Fi Max Transmitter Power** | 100 mW at 2,412 GHz – 2,472 GHz |
| **Remote Control** | IR |
| **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 (W)** | 42 |
| **Standby Power Consumption (W)** | <0,50 |
| **Off Mode Power Consumption (W)** | Not applicable |
| **Energy Class** | E |
| **Plug** | CE Plug |
| **Auto Power Off** | Yes |
| **Safety Logo Certification** | CE (RED, RoHS, ErP), REACH/PAH/SCCP |
| **EPREL** | https://eprel.ec.europa.eu/qr/2764256 |

## LOGISTIC INFORMATION

| | |
|---|---|
| **Unit Size (W x H x D in mm)** | 954 x 555 x 84 |
| **Unit Weight (kg)** | 6 |
| **Packaging Content** | Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide |
| **Box Size (W x H x D in mm)** | 1060 x 625 x 126 |
| **Gross Weight (kg)** | 8 |
| **Net Size with Stand (W x H x D in mm)** | 954 x 605 x 216 |
| **Dimension Between Stand Feet (in mm)** | 768 |
| **VESA Standard (mm)** | 200 x 200 |
| **EAN** | 5905683277815 |

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