

**42CG5E**  
Ref: 2T-C42CG5EG2NB

# 42" FULL HD SMART

The 42CG5E is a Full HD Smart LED TV with exceptional picture quality.



## HIGHLIGHTS

FULL HD SMART TV

SCREEN SIZE 106 cm (42")

HARMAN/KARDON SPEAKER SYSTEM

WIRELESS CONNECTION WITH MOBILE DEVICES

3 HDMI INPUTS

2 USB FOR MULTIMEDIA PLAYBACK

HD TUNER DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265 (10-bit))

Using the integrated Smart TV functions or connecting to your smart device, is simple and fun.

With 3 HDMI ports, you can connect to your Satellite box, games console, Blu-Ray player or any other HDMI equipped device. The USB port allows you to enjoy your music, movies or photos from a USB memory key.

## TV Product Features

|                                               |                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------|
| Operating System                              | Linux                                                                           |
| Pre-installed Apps                            | Youtube, Deezer, Rakuten TV, Chili, Netflix, Web Browser 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, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM                                  |
| USB Photo                                     | JPG, JPEG, BMP, PNG, GIF                                                        |
| Media Network Streaming (Video, Photo, Music) | Yes / Yes / Yes                                                                 |
| HbbTV                                         | Yes (v 2.0.1)                                                                   |
| USB File System                               | FAT16, FAT32, NTFS                                                              |
| SHARP AQUOS NET+ Apps Store                   | Yes                                                                             |
| Digital Programme List                        | Yes                                                                             |
| Home Media Server                             | Yes                                                                             |
| USB Software Update                           | Yes                                                                             |
| OTA Updates                                   | Yes                                                                             |
| HDMI ARC                                      | Yes                                                                             |
| HDMI CEC                                      | Yes                                                                             |

## Display Systems

|                                 |             |
|---------------------------------|-------------|
| Diagonal Screen Size Cm         | 106         |
| Diagonal Screen Size Inch       | 42"         |
| Panel Resolution (HxV) In Pixel | 1920 x 1080 |
| Active Motion                   | 200         |

## 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, DTS 2.0, DTS-HD |
| Sound Technology           | Harman-Kardon                                      |
| Audio enhancement solution | DTS Studio Sound™                                  |

## I/O Systems

|                                                       |                                 |
|-------------------------------------------------------|---------------------------------|
| Antenna Input                                         | Yes                             |
| Satellite Input                                       | Yes                             |
| HDMI Connectors                                       | x3                              |
| USB                                                   | x2                              |
| Audio out / Headphone Jack (Earphone output (3,5 mm)) | Yes                             |
| RJ 45 (LAN - 10BASE-T/100BASE-TX)                     | x1                              |
| Wi-Fi Max Transmitter Power                           | 100 mW at 2,412 GHz - 2,472 GHz |
| Remote Control                                        | IR                              |
| Composite Input                                       | Yes                             |
| Component/YPbPr                                       | Yes                             |
| L/R Audio for Component/Composite                     | Yes                             |
| Digital Optical Audio Output                          | Yes                             |
| SCART                                                 | Yes                             |
| WLAN: Wi-Fi Display/Miracast                          | Yes                             |

## Video Systems

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

## Power Information

|                                          |                                     |
|------------------------------------------|-------------------------------------|
| Power Requirements                       | AC 220-240V ~ 50/60Hz               |
| Power Consumption (ecomode/standard/max) | 48/70/90W                           |
| Power Consumption                        | 48,0 W                              |
| Standby Power Consumption                | <0,50 W                             |
| Safety Logo Certification                | CE (RED, RoHS, ErP), REACH/PAH/SCCP |
| Plug                                     | CE Plug                             |
| Auto Power Off                           | Yes                                 |
| AC Operated                              | Yes                                 |
| Energy Class                             | F                                   |

## Logistic Information

|                                       |                                                                                          |
|---------------------------------------|------------------------------------------------------------------------------------------|
| Net Size (W x H x D in mm)            | 952,4 x 543,9 x 77,3                                                                     |
| Net Size with Stand (W x H x D in mm) | 952,4 x 575,4 x 184,5                                                                    |
| Dimension Between Stand Feet (in mm)  | 936.2                                                                                    |
| Box Size (W x H x D in mm)            | 1085 x 697 x 157                                                                         |
| Net Weight (kg)                       | 6.7                                                                                      |
| Gross Weight (kg)                     | 9.8                                                                                      |
| Packaging Content                     | Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide |
| VESA Standard (mm)                    | 200 x 200                                                                                |
| EAN                                   | 5903802460292                                                                            |

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