

## 50" 4K Ultra HD Smart TV

The 50GK4045K is a 4K Ultra High Definition Smart Frameless LED TV with exceptional picture quality.



 **50" / 126 cm**

 **3840 x 2160**

 **LED**

 **TiVo OS**

A Powered by TiVo™ Smart TV provides the best entertainment experience. Powered by TiVo™ represents choice, innovation and is simple to use.

A Sharp Powered by TiVo™ Smart TV brings everything you watch across live and streaming services together customized by you.

- 4K Ultra HD Powered by TiVo™ Smart TV
- TiVo+: 160+ Free channels, live and on demand
- HDMI 2.1 with eARC
- Dolby Vision™: cinema-inspired HDR
- Dolby Atmos®: full 360° sound experience
- AV1 codec for the highest streaming picture quality
- HD Tuner DVB-T/T2/C/S/S2 (MPEG4 + 10-bit HEVC/H.265)

Frameless



TV PRODUCT FEATURES

|                                               |                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------|
| Operating System                              | TiVo 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, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM                                  |
| USB Photo                                     | JPG, JPEG, BMP, PNG, GIF, MPO                                                   |
| Media Network Streaming (Video, Photo, Music) | Yes / Yes / Yes                                                                 |
| HbbTV                                         | Yes (v 2.0.3)                                                                   |
| USB File System                               | FAT16, FAT32, NTFS                                                              |
| USB 4K Video                                  | Yes                                                                             |
| Digital Programme List                        | Yes                                                                             |
| USB Software Update                           | Yes                                                                             |
| OTA Updates                                   | Yes                                                                             |
| HDMI eARC                                     | Yes (HDMI1)                                                                     |
| Auto Low Latency Mode (ALLM)                  | Yes                                                                             |
| HDMI CEC                                      | Yes                                                                             |
| Freely                                        | Yes                                                                             |

DISPLAY SYSTEMS

|                                 |                           |
|---------------------------------|---------------------------|
| Diagonal Screen Size cm         | 126                       |
| Diagonal Screen Size Inch       | 50                        |
| Panel Resolution (HxV) In Pixel | 3840 x 2160               |
| Dynamic Contrast                | 1 000 000:1               |
| Active Motion                   | 400                       |
| HDR support                     | HDR10, HLG, Dolby Vision™ |
| Backlight                       | LED                       |
| Colour Gamut                    | Standard                  |
| Maximum refresh rate (Hz)       | 60                        |

AUDIO SYSTEMS

|                     |                                               |
|---------------------|-----------------------------------------------|
| Speaker             | 2                                             |
| Speaker power (W)   | 2 x 10                                        |
| Sound System        | BG, DK, I, L/L', MN, NICAM/A2                 |
| Sound Settings      | Sound Equaliser                               |
| Audio decoder       | Dolby Digital, Dolby Digital Plus, Dolby AC-4 |
| 3D sound processing | Dolby Atmos®                                  |

I/O SYSTEMS

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| Antenna Input                     | Yes                                                                                               |
| Satellite Input                   | Yes                                                                                               |
| HDMI 4K @ 60 Hz (2.1)             | 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; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz |
| Remote Control                    | IR                                                                                                |
| Bluetooth                         | Yes                                                                                               |
| 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)          | 63                                                                                        |
| Standby Power Consumption (W)  | <0,50                                                                                     |
| Off Mode Power Consumption (W) | Not applicable                                                                            |
| Energy Class                   | F                                                                                         |
| Plug                           | UK Plug                                                                                   |
| Auto Power Off                 | Yes                                                                                       |
| Safety Logo Certification      | UKCA/CE (RED, RoHS, ErP), REACH/PAH/SCCP                                                  |
| EPREL                          | <a href="https://eprel.ec.europa.eu/qr/2053820">https://eprel.ec.europa.eu/qr/2053820</a> |

LOGISTIC INFORMATION

|                                       |                                                                                          |
|---------------------------------------|------------------------------------------------------------------------------------------|
| Unit Size (W x H x D in mm)           | 1117 x 648 x 80                                                                          |
| Unit Weight (kg)                      | 9,7                                                                                      |
| Packaging Content                     | Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide |
| Box Size (W x H x D in mm)            | 1200 x 745 x 160                                                                         |
| Gross Weight (kg)                     | 13,8                                                                                     |
| Net Size with Stand (W x H x D in mm) | 1117 x 705 x 260                                                                         |
| Dimension Between Stand Feet (in mm)  | 984                                                                                      |
| VESA Standard (mm)                    | 400 x 300                                                                                |
| EAN                                   | 5905683273428                                                                            |

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Product specifications are subject to change without notice.

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

