

## Philips 7000 series 50PUS7000/12 TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black



**Brand :** Philips

**Product family:** 7000 series

**Product code:** 50PUS7000/12

**Product name :** 50PUS7000/12

50" (126 cm), 4K UHD LED, 3840 x 2160p, 60Hz, Titan OS, 8GB memory, 2 x 10 W, Dolby Atmos, DTS:X, 3x HDMI, 2x USB, SD 53 / HD 89 kWh/1000h

Philips 7000 series 50PUS7000/12. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD. Wi-Fi, Ethernet LAN. Product colour: Black

| Display                               |                                                                                                           | Ports & interfaces                        |                                                                          |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------|
| Display diagonal *                    | 127 cm (50")                                                                                              | Audio Return Channel (ARC)                | ✓                                                                        |
| HD type *                             | 4K Ultra HD                                                                                               | HDCP                                      | ✓                                                                        |
| Display technology *                  | LED                                                                                                       | HDCP version                              | 2.3                                                                      |
| Screen shape *                        | Flat                                                                                                      | PC in (D-Sub) *                           | ✗                                                                        |
| Native aspect ratio *                 | 16:9                                                                                                      | Ethernet LAN (RJ-45) ports                | 1                                                                        |
| Supported video modes                 | 480p, 576p, 720p, 1080p, 1440p, 2160p                                                                     | USB 2.0 ports quantity *                  | 2                                                                        |
| Supported graphics resolutions        | 640 x 480 (VGA), 1024 x 576 (WSVGA), 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160 | Headphone outputs                         | 1                                                                        |
| Native refresh rate                   | 60 Hz                                                                                                     | HDMI ports quantity *                     | 3                                                                        |
| Display refresh rates supported       | 24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz                                                                         | Consumer Electronics Control (CEC)        | EasyLink                                                                 |
| Display resolution *                  | 3840 x 2160 pixels                                                                                        | Management features                       |                                                                          |
| Display diagonal (metric)             | 126 cm                                                                                                    | Voice control                             | ✓                                                                        |
| TV tuner                              |                                                                                                           | Electronic Programme Guide (EPG)          | ✓                                                                        |
| Tuner type *                          | Digital                                                                                                   | Picture mute (for radio)                  | ✓                                                                        |
| Analog signal format system *         | Not supported                                                                                             | ECO mode                                  | ✓                                                                        |
| Digital signal format system *        | DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD                                                            | Auto power off                            | ✓                                                                        |
| Smart TV                              |                                                                                                           | Sleep timer                               | ✓                                                                        |
| Smart TV *                            | ✓                                                                                                         | Works with Amazon Alexa                   | ✓                                                                        |
| Internet TV *                         | ✓                                                                                                         | Works with the Google Assistant           | ✓                                                                        |
| Operating system installed *          | Titan OS                                                                                                  | Power                                     |                                                                          |
| Screen mirroring                      | ✓                                                                                                         | Power consumption (standby) *             | 0.5 W                                                                    |
| Apple AirPlay 2 support               | ✗                                                                                                         | Energy efficiency class (SDR) *           | E                                                                        |
| Hybrid Broadcast Broadband TV (HbbTV) | ✓                                                                                                         | Energy efficiency class (HDR) *           | G                                                                        |
| Video apps                            | Amazon Prime Video, BBC iPlayer, Disney+, HBO, Netflix, YouTube                                           | Energy consumption (SDR) per 1000 hours * | 53 kWh                                                                   |
| Audio                                 |                                                                                                           | Energy consumption (HDR) per 1000 hours * | 89 kWh                                                                   |
| Number of speakers *                  | 2                                                                                                         | AC input voltage                          | 100 - 240 V                                                              |
| RMS rated power *                     | 20 W                                                                                                      | AC input frequency                        | 50/60 Hz                                                                 |
| Audio output channels                 | 2.0 channels                                                                                              | Energy saving mode                        | ✓                                                                        |
| Audio decoders                        | DTS:X, Dolby Atmos                                                                                        | Energy efficiency scale                   | A to G                                                                   |
| Equalizer                             | ✓                                                                                                         | Power supply type                         | Internal                                                                 |
| Enhanced Audio Return Channel (eARC)  | ✓                                                                                                         | Technical details                         |                                                                          |
| Network                               |                                                                                                           | Compliance certificates                   | RoHS                                                                     |
| Wi-Fi *                               | ✓                                                                                                         | Brand-specific features                   |                                                                          |
| Wi-Fi standards                       | Wi-Fi 5 (802.11ac)                                                                                        | Philips technologies (AV/TV)              | Gamebar 2.0, IntelliSound Engine, Works With Control4, Works With Matter |
| Bluetooth *                           | ✓                                                                                                         | Sustainability                            |                                                                          |
|                                       |                                                                                                           | Sustainability certificates               | Forest Stewardship Council (FSC)                                         |

| Network                              |                                                                                            | Weight & dimensions     |         |
|--------------------------------------|--------------------------------------------------------------------------------------------|-------------------------|---------|
| Bluetooth version                    | 5.2                                                                                        | Width (with stand)      | 1111 mm |
| Ethernet LAN *                       | ✓                                                                                          | Depth (with stand)      | 256 mm  |
| Design                               |                                                                                            | Height (with stand)     | 670 mm  |
| Product colour *                     | Black                                                                                      | Weight (with stand)     | 8.07 kg |
| VESA mounting *                      | ✓                                                                                          | Width (without stand)   | 1111 mm |
| Panel mounting interface             | 200 x 100 mm                                                                               | Depth (without stand)   | 88 mm   |
| Housing material                     | Plastic                                                                                    | Height (without stand)  | 649 mm  |
| Ambient lighting                     | ✓                                                                                          | Weight (without stand)  | 7.92 kg |
| Signal strength indication           | ✓                                                                                          | Stand width             | 80.5 cm |
| Frameless design                     | ✓                                                                                          | Packaging data          |         |
| Stand type                           | Legs stand                                                                                 | Quick start guide       | ✓       |
| Stand colour                         | Black                                                                                      | Manual                  | ✓       |
| Performance                          |                                                                                            | Package width           | 1240 mm |
| High Dynamic Range (HDR) technology  | High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG) | Package depth           | 133 mm  |
| Teletext function                    | ✓                                                                                          | Package height          | 780 mm  |
| Teletext                             | 1000 pages                                                                                 | Package weight          | 12.8 kg |
| Teletext standards                   | Hyper-text                                                                                 | Package type            | Box     |
| Subtitles function                   | ✓                                                                                          | Packaging content       |         |
| Video formats supported              | AV1, AVC, AVI, H.264, HEVC, HEVC/H.265, MKV, MPEG1, MPEG2, MPEG4, VP9                      | Desktop stand           | ✓       |
|                                      |                                                                                            | Cables included         | AC      |
| Audio formats supported              | AAC, FLAC, MP3, WAV                                                                        | Remote control included | ✓       |
| Image formats supported              | BMP, GIF, HEIF, JPEG, PNG                                                                  | Other features          |         |
| Subtitle formats supported           | ASS, SMI, SRT, SSA, SUB, TXT                                                               | Light sensor            | ✓       |
| Ambient light sensor                 | ✓                                                                                          | Batteries included      | ✓       |
| Backlight dimming technology         | Micro Dimming                                                                              | Battery type            | AAA     |
| Picture processing technology        | Philips Pixel Precise Ultra HD                                                             | Night mode              | ✓       |
| High Dynamic Range (HDR) supported * | ✓                                                                                          | IR pass-through         | ✓       |
| Game features                        | Auto Low Latency Mode (ALLM), Game Bar 2.0, Variable Refresh Rate (VRR)                    |                         |         |



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### **Catalog Object Cloud**



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