PHILIPS

Philips 50HFL5214U 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black 350 cd/m²

Brand : Philips   **Product code:** 50HFL5214U/12

Product name : 50HFL5214U

4K Ultra HD LED, 50 inch, 3840 x 2160p, 350 cd/m², 5000:1, 20 (2x10) W, Android TV 9 (Pie), Wi-Fi-Direct
Philips 50HFL5214U. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Display brightness: 350 cd/m², Contrast ratio (typical): 5000:1, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Supported video modes	1080p, 2160p
Supported graphics resolutions	1920 x 1080 (HD 1080), 3840 x 2160
Display brightness *	350 cd/m²
Contrast ratio (typical) *	5000:1
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	126 cm

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	PAL
Digital signal format system *	DVB-C, DVB-T, DVB-T2
Auto channel search	✓

Smart TV

Smart TV *	✓
Operating system installed *	Android TV
Operating system version	Android 9.0
Timeshift	✓
Screen mirroring	✓
Video on Demand (VOD) support	✓
App distribution platform	Google Play
Video apps	Google TV, Netflix, YouTube

Audio

Number of speakers *	2
RMS rated power *	10 W
Audio decoders	DTS, Dolby Atmos
Equalizer	✓
Adaptive sound	✓

Network

Wi-Fi *	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Ethernet LAN *	✓
Wi-Fi Direct	✓
Browsing	✓
Web browser	✓
Browser supported	Chrome

Performance

Subtitle formats supported	SMI, SRT, TXT
Ambient light sensor	✓
Noise reduction *	✓
High Dynamic Range (HDR) supported *	✗
Image gallery	✓
Adaptive picture	✓
Parental control	✓

Ports & interfaces

HDMI version	2.0
Audio Return Channel (ARC)	✓
HDCP	✓
PC in (D-Sub) *	✗
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Headphone outputs	1
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.3.2
HDMI ports quantity *	3

Management features

Control type	Wireless
Electronic Programme Guide (EPG)	✓
On Screen Display (OSD)	✓
Hotel mode	✓
Auto power off	✓
Sleep timer	✓
Firmware upgradeable	✓

Power

Power consumption (typical) *	65 W
Power consumption (standby) *	0.3 W
Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	65 kWh
AC input voltage	110 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	100 x 200 mm
On/off switch	✔
Rollable display	✘
Stand type	Legs stand
Stand colour	Black

Performance

Teletext function	✔
Subtitles function	✔
Video formats supported	AVC, AVI, H.264, HEVC, MKV, MPEG1, MPEG2, MPEG4, VC-1, VP9, WMV9
Audio formats supported	AAC, MP3, WAV, WMA, WMA-PRO
Image formats supported	BMP, GIF, JPG, PNG

Weight & dimensions

Width (with stand)	1112 mm
Depth (with stand)	246 mm
Height (with stand)	677 mm
Weight (with stand)	11.5 kg
Width (without stand)	1112 mm
Depth (without stand)	78 mm
Height (without stand)	647 mm
Weight (without stand)	11.3 kg

Packaging content

Remote control included	✔

Logistics data

Harmonized System (HS) code	85287280

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