

Philips 70BFL2214 - 70" Diagonal Class B-Line Professional Series LED-backlit LCD TV

digital signage - Smart TV - Android TV - 4K UHD (2160p) 3840 x 2160 - anthracite grey

Group	Digitale Signage
Manufacturer	Philips
Manufacturer item no.	70BFL2214/12
EAN/UPC	8718863030523



Description

Boost productivity. Philips B-Line seamlessly integrates into corporate systems for efficient control. Chromecast built-in ensures that presentations run smoothly with instant wireless media sharing from Windows, Apple and Android devices.

Main features

Product Description	Philips 70BFL2214 B-Line Professional Series - 70" LED-backlit LCD TV - 4K - for digital signage
Product Type	LED-backlit LCD TV - Smart TV
Diagonal Class	70"
Commercial Use	Yes - digital signage
Colour	Anthracite grey
Platform	Android TV
Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Video Interface	HDMI
HDMI Ports Qty	3 ports
Connectivity	Wi-Fi, LAN
LCD Backlight Technology	LED backlight
Image Aspect Ratio	16:9
Digital TV Tuner	DVB-C, DVB-T, DVB-T2
Analogue TV Tuner	PAL
Internet Streaming Services	YouTube, Google Play Movies, Chromecast, YouTube MUSIC, Google Play Games
Commercial Features	Serial Xpress Protocol, HTML5 support, CMND management, Crestron Connected Certified
Speaker System	2 speakers
Sound Effects	DTS Studio Sound, Dolby Digital MS12D
Storage Capacity	16 GB
USB	2 ports

Included Accessories	Philips 22AV1905A/12 remote control
Voltage	AC 220-240 V (50/60 Hz)
Energy Class	Class F
Power Consumption Operational	100 Watt
Power Consumption Stand by	0.3 Watt
Dimensions (WxDxH) - without stand	157.2 cm x 8.5 cm x 87.7 cm
Weight	24.6 kg

Extended details

	General
Product Type	LED-backlit LCD TV - Smart TV
Energy Class	Class F
Power Consumption Operational	100 Watt
Power Consumption SDR (On mode)	100 kWh/1000h
Diagonal Class	70"
Commercial Use	Yes - digital signage
Series	B-Line Professional Series
Platform	Android TV
TV Tuner Presence	Yes
Sensors	Light sensor
Video Interface	HDMI
HDMI Ports Qty	3 ports
Modes	Landscape mode, Eco mode, professional mode
Dimensions	Without stand
Width	157.2 cm
Depth	8.5 cm
Height	87.7 cm
Weight	24.6 kg
Enclosure Colour	Anthracite grey
	Display
Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Image Aspect Ratio	16:9
LCD Backlight Technology	LED backlight
Image Contrast Ratio	5000:1
Brightness	350 cd/m ²

Commercial Features	Serial Xpress Protocol, HTML5 support, CMND management, Crestron Connected Certified
Operation Hours / Days	16 / 7
Features	One touch Play, fire retardant, Scheduler
	Stands & Mounts
Flat Panel Mount Interface	300 x 300 mm
VESA Compatibility	Yes
	TV Tuner
Analogue TV Tuner	PAL
Conditional Access	Common Interface Plus (CI+) slot
	Digital TV Tuner
Digital TV Tuner	DVB-C, DVB-T, DVB-T2
HDTV Tuner	Yes
MPEG Profiles and Levels	HEVC
	Video Features
Supported Computer Resolutions	1920 x 1080, 3840 x 2160
	Media Player
Supported Video Formats	MPEG-1, MPEG-2, MPEG-4, WMV, AVI, MKV, AVC, H.264, VC-1, HEVC, VP9
Supported Audio Formats	MP3, WMA, WAV, AAC, WMA Pro
Supported Pictures Formats	BMP, JPG, GIF, PNG
USB Port	Yes
USB Ports Qty	2
Configuration	16 GB
Operating System	Android OS 9.0
	Remote Control
Type	Remote control
Remote Control Model	Philips 22AV1905A/12
Battery Form Factor	AAA type
Battery Included	Yes
Battery Included Qty	2
Features	AppControl
	Audio System
Digital Audio Format	DTS-HD digital output, Dolby Atmos, Dolby AC-4 output
Surround Mode	Yes
Sound Effects	DTS Studio Sound, Dolby Digital MS12D
Speaker System	2 speakers
Output Power / Total	20 Watt
Features	Down-firing Speaker, Audio Return Channel (ARC), weather forecast
Speakers	2 x speaker - 10 Watt

Network & Internet Multimedia	
Connectivity	Wi-Fi, LAN
LAN Protocol	Ethernet
Wi-Fi Protocol	802.11ac
Connect & Share	Wi-Fi Direct, Secure Sharing
Internet Streaming Services	YouTube, Google Play Movies, Chromecast, YouTube MUSIC, Google Play Games
Supported Consumer Electronics Control (CEC)	EasyLink
Application Store	Google Play
Connections	
Connector Type	USB 3.0 - side Headphone output - side HDMI - side Network - bottom External speaker - bottom Remote control - bottom USB 2.0 - bottom 2 x HDMI - bottom
Miscellaneous	
Cables Included	RJ-48 to DB-9 adapter
Compliant Standards	HDCP 2.2
Power	
Power Device	Power supply
Input Voltage	AC 220-240 V (50/60 Hz)
Power Consumption Stand by	0.3 Watt
Auto On/Off	Yes
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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