

Philips 32BDL3651T - 32" Diagonal Class LED-backlit LCD display

interactive digital signage - with touchscreen (multi touch) - 1080p
1920 x 1080

Group	Digitale Signage
Manufacturer	Philips
Manufacturer item no.	32BDL3651T/00
EAN/UPC	8712581773946



Description

Inspire collaboration. Deliver information. This responsive Philips multi-touch professional Full HD display is ideal for multi-finger, multi-user applications, from wayfinding to presentations. Up to 10 touch points can be active at once.

Main features

Product Description	Philips 32BDL3651T 32" LED-backlit LCD display - Full HD - for digital signage / interactive communication
Product Type	LED-backlit LCD flat panel display with touchscreen (multi touch)
Diagonal Class	32"
Commercial Use	Yes - interactive digital signage
Resolution	1920 x 1080
Display Format	1080p
Input Video Formats	1080/60i, 480/60p, 720/60p, 1080/50i, 720/50p, 576/50p, 1080/50p, 1080/60p, 480/60i, 576/50i, 1080/30i, 1080/25i, 480/30i, 576/25i
Video Interface	HDMI
HDMI Ports Qty	2 ports
Connectivity	LAN
PC Interface	DVI
Technology	VA
LCD Backlight Technology	LED backlight
Image Aspect Ratio	16:9
TV Tuner	No tuner
Commercial Features	CMND management, FailOver
Picture Enhancements	Dynamic contrast enhancement, Pixel Shift, 3D Combfilter
Speaker System	2 speakers
Storage Capacity	8 GB

Supported Memory Cards	microSD
USB	Yes
Included Accessories	Remote control, cleaning cloth, USB dust cover, logo sticker
Voltage	AC 100-240 V (50/60 Hz)
Energy Class	Class G
Power Consumption Operational	50 Watt
Power Consumption Stand by	0.5 Watt
Dimensions (WxDxH) - without stand	74.91 cm x 7.04 cm x 44.36 cm
Weight	8 kg

Extended details	
	General
Product Type	LED-backlit LCD flat panel display
Energy Class	Class G
Power Consumption (Max)	80 Watt
Power Consumption Operational	50 Watt
Power Consumption SDR (On mode)	45 kWh/1000h
Diagonal Class	32"
Commercial Use	Yes - interactive digital signage
Combined With	Touchscreen (multi touch)
TV Tuner	No tuner
TV Tuner Presence	No
Video Interface	HDMI
HDMI Ports Qty	2 ports
PC Interface	DVI
Modes	Portrait mode, landscape mode
Picture Enhancements	Dynamic contrast enhancement, Pixel Shift, 3D Combfilter
Dimensions	Without stand
Width	74.91 cm
Depth	7.04 cm
Height	44.36 cm
Weight	8 kg
	Display

LCD Display Technology	VA
Pixel Pitch	0.36375 mm
Resolution	1920 x 1080
Display Format	1080p
Image Aspect Ratio	16:9
LCD Backlight Technology	LED backlight
Coating	Anti-glare
Image Contrast Ratio	4000:1
Brightness	350 cd/m ²
Viewing Angle	178 degrees
Viewing Angle (Vertical)	178 degrees
Pull-Down Compensation	3:2, 2:2
Touchpoints Qty	10
Response Time	6.5 ms
Display Menu Language	Multilingual
Backlight Life	50,000 hour(s)
Commercial Features	CMND management, FailOver
Features	3D MA deinterlacing, capacitive touch technology
	Stands & Mounts
Flat Panel Mount Interface	100 x 100 mm, 200 x 200 mm
VESA Compatibility	Yes
	Video Features
Input Video Formats	1080/60i, 480/60p, 720/60p, 1080/50i, 720/50p, 576/50p, 1080/50p, 1080/60p, 480/60i, 576/50i, 1080/30i, 1080/25i, 480/30i, 576/25i
Supported Computer Resolutions	1366 x 768, 1920 x 1200 (WUXGA), 1024 x 768 (XGA), 640 x 480 (VGA), 800 x 600 (SVGA), 1280 x 768 (WXGA), 1280 x 1024 (SXGA), 1600 x 1200 (UXGA), 720 x 400, 1360 x 768, 1920 x 1080, 1440 x 900, 1280 x 800, 3840 x 2160
	Media Player
Supported Video Formats	MPEG-4, WMV, MKV, VOB, TS, M2TS, M4V, MPG, MPEG, MTS, MK3D, TTS
Supported Audio Formats	MP3, WMA, WAV, AAC, AIFF, LPCM, M4A, AIF, ASF, M3U, MP4
Supported Pictures Formats	BMP, JPG, GIF, JPEG, PDF
Supported Memory Cards	microSD

USB Port	Yes
Configuration	ARM Cortex-A73 Dual-Core + ARM Cortex-A53 Dual-Core - 2 GB - 8 GB
Operating System	Android OS 8.0
	Remote Control
Type	Remote control
Battery Form Factor	AAA type
Battery Included	Yes
	Audio System
Speaker System	2 speakers
Output Power / Total	20 Watt
Speakers	2 x speaker - 10 Watt
	Network & Internet Multimedia
Connectivity	LAN
	Connections
Connector Type	2 x HDMI input DVI-I input USB 2.0 USB 2.0 Audio line-out Audio line-in Remote control RS-232C input RS-232C output Infrared input Infrared output
	Miscellaneous
Included Accessories	Cleaning cloth, USB dust cover, logo sticker
Cables Included	IR sensor cable RS-232 cable - 3 m RS-232 daisy chain cable
Compliant Standards	FCC Class A certified, BSMI, CB, PSB, RoHS, ETL, CU, IMDA
	Power
Power Device	Power supply
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption Stand by	0.5 Watt
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% (non-condensing)

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