



Philips 5000 series 32BDL5050D/00 Signage Display 81.3 cm (32") LCD Wi-Fi 500 cd/m² Full HD Built-in processor Android



Brand : Philips

Product family: 5000 series

Product code: 32BDL5050D/00

Product name :
32BDL5050D/00

FHD, 32", 500 cd/m², 8ms, ADS, 20RMS

Philips 5000 series 32BDL5050D/00. Display diagonal: 81.3 cm (32"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 500 cd/m², HD type: Full HD. Wi-Fi. Operating system installed: Android

Display		Performance	
Panel type	ADS	On Screen Display (OSD)	✓
Display diagonal *	81.3 cm (32")	Number of OSD languages	18
Display technology *	LCD	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish
Display resolution *	1920 x 1080 pixels		
Display brightness *	500 cd/m²		
HD type *	Full HD		
Native aspect ratio	16:9	Mean time between failures (MTBF)	50000 h
Response time	8 ms	Power	
Contrast ratio (typical)	1200:1	Power consumption (typical) *	33 W
Contrast ratio (dynamic)	500000:1	Energy efficiency class (SDR)	F
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Display number of colours	16.7 million colours	Computer system	
Pixel pitch	0.36375 x 0.36375 mm	Computer system *	✓
Display diagonal (metric)	80.01 cm	Computer system type	System on Chip (SoC)
Haze rate	25%	Built-in processor *	✓
Ports & interfaces		Processor manufacturer	ARM
HDMI ports quantity *	2	Processor model	A53
HDMI version	2.0	Processor cores	8
DisplayPorts quantity *	1	Internal memory	4 GB
DisplayPort version	1.4	On-board graphics card model	Mali-G52 MC3
USB port *	✓	Internal storage capacity	32 GB
USB ports quantity	1	Operating system installed	Android
USB version	2.0/3.2 Gen 2 (3.1 Gen 2)	Operating system version	14
USB connector type	Micro-USB B, USB Type-C	Video formats supported	AVI, H.263, H.264, H.265, MP4, MPEG, MPEG4, VP8, WEBM
Ethernet LAN *	✓	Audio formats supported	AAC, HEAAC / MPEG
Ethernet LAN (RJ-45) ports	1	Image formats supported	BMP, JPEG, PNG
Wi-Fi *	✓	Weight & dimensions	
Number of antenna connectors	1	Display width	726.5 mm
RS-232 interface	✓	Display depth	65.1 mm
RS-232C	✓	Display height	245.4 mm
Remote (IR) input	1	Display weight	5.7 kg
Remote (IR) output	1	Packaging content	
Audio		Cables included	AC, IR sensor, RS-232
Built-in speaker(s) *	✓	Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	0 - 40 °C
RMS rated power	20 W	Operating relative humidity (H-H)	20 - 80%
Design		Storage temperature (T-T)	-20 - 60 °C
VESA mounting *	✓	Storage relative humidity (H-H)	5 - 95%
Panel mounting interface	100 x 100,200 x 200 mm	Technical details	
Bezel width (bottom)	1.72 cm		
Bezel width (side)	1.19 cm		
Bezel width (top)	1.19 cm		

Technical details

Compliance certificates

CB, CE, RoHS



8721038102246

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.