

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) languages	Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish
Display diagonal *	81.3 cm (32")		
Display technology *	LCD		
Display resolution *	1920 x 1080 pixels		
Display brightness *	500 cd/m²	Mean time between failures (MTBF)	50000 h
HD type *	Full HD	Power	
Native aspect ratio	16:9	Power consumption (typical) *	33 W
Response time	8 ms	Energy efficiency class (SDR)	F
Contrast ratio (typical)	1200:1	AC input voltage	100 - 240 V
Contrast ratio (dynamic)	500000:1	AC input frequency	50/60 Hz
Viewing angle, horizontal	178°	Computer system	
Viewing angle, vertical	178°	Computer system *	✓
Display number of colours	16.7 million colours	Computer system type	System on Chip (SoC)
Pixel pitch	0.36375 x 0.36375 mm	Built-in processor *	✓
Display diagonal (metric)	80.01 cm	Processor manufacturer	ARM
Haze rate	25%	Processor model	A53
Ports & interfaces		Processor cores	8
HDMI ports quantity *	2	Internal memory	4 GB
HDMI version	2.0	On-board graphics card model	Mali-G52 MC3
DisplayPorts quantity *	1	Internal storage capacity	32 GB
DisplayPort version	1.4	Operating system installed	Android
USB port *	✓	Operating system version	14
USB ports quantity	1	Video formats supported	AVI, H.263, H.264, H.265, MP4, MPEG, MPEG4, VP8, WEBM
USB version	2.0/3.2 Gen 2 (3.1 Gen 2)	Audio formats supported	AAC, HEAAC / MPEG
USB connector type	Micro-USB B, USB Type-C	Image formats supported	BMP, JPEG, PNG
Ethernet LAN (RJ-45) ports	1	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		
Bezel width (bottom)	1.72 cm		
Bezel width (side)	1.19 cm		

Design		Network	
Bezel width (top)	1.19 cm	Ethernet LAN *	✓
Performance		Wi-Fi *	✓
		Technical details	
On Screen Display (OSD)	✓	Compliance certificates	CB, CE, RoHS
Number of OSD languages	18		



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