

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