

**Philips 55BDL4550D/00 Signage Display Digital signage flat panel
138.7 cm (54.6") VA Wi-Fi 500 cd/m² 4K Ultra HD Black Android 8.0**



Brand : Philips

Product code: 55BDL4550D/00

Product name : 55BDL4550D/00

54.6inch, 138.7cm, 3840 x 2160, 500 cd/m², 5000:1, 16:9, 9 ms, 0.315 x 0.315 mm, 1.07 Billion, Android 8.0, VA, 2 x 10 W RMS

Philips 55BDL4550D/00. Product design: Digital signage flat panel. Display diagonal: 138.7 cm (54.6"), Display technology: VA, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Android 8.0. Product colour: Black



Display		Design	
Display diagonal *	138.7 cm (54.6")	VESA mounting *	✓
Display technology *	VA	Panel mounting interface	400 x 400 mm
Display resolution *	3840 x 2160 pixels	Bezel width (bottom)	1.39 cm
Display brightness *	500 cd/m ²	Performance	
HD type *	4K Ultra HD	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Russian, Swedish, Turkish
Native aspect ratio	16:9	Mean time between failures (MTBF)	50000 h
Response time	9 ms	Power	
Contrast ratio (typical)	5000:1	Power consumption (typical) *	178 W
Contrast ratio (dynamic)	500000:1	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Energy efficiency class (SDR)	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours	155 kWh
Display number of colours	1.07 billion colours	AC input voltage	100-240 V
Pixel pitch	0.315 x 0.315 mm	AC input frequency	50-60 Hz
Ports & interfaces		Energy efficiency scale	A to G
HDMI ports quantity *	3	Computer system	
HDMI version	2.0	Internal memory	3 GB
HDMI input ports quantity	2	Internal storage capacity	32 GB
HDMI output ports quantity	1	Operating system installed	Android 8.0
DVI port *	✓	Video formats supported	H.263, H.264, H.265, MPEG, VP8
DVI-I ports quantity	1	Audio formats supported	AAC, HE-AAC
DisplayPorts quantity *	2	Image formats supported	BMP, JPEG, PNG
DisplayPorts in	1	Weight & dimensions	
DisplayPorts out	1	Display width	1241.8 mm
USB port *	✓	Display depth	63.6 mm
USB ports quantity	2	Display height	712.6 mm
USB version	2.0	Display weight	16.6 kg
Ethernet LAN *	✓	Packaging content	
Ethernet LAN (RJ-45) ports	1	Remote control included	✓
Wi-Fi *	✓	Batteries included	✓
Audio (L/R) in	1	Cables included	AC, IR sensor, RS-232, USB
Audio (L/R) out	1	Operational conditions	
RS-232C	✓	Operating temperature (T-T)	0 - 40 °C
Remote (IR) input	1	Operating relative humidity (H-H)	20 - 80%
Remote (IR) output	1	Storage temperature (T-T)	-20 - 60 °C
Audio			
Built-in speaker(s) *	✓		
Number of built-in speakers	2		
RMS rated power	10 W		
Design			
Product design *	Digital signage flat panel		

Design

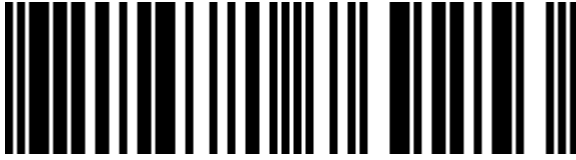
Placement supported * Indoor
Product colour * Black

Operational conditions

Storage relative humidity (H-H) 5 - 95%

Logistics data

Harmonized System (HS) code 85285210



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