

Philips 6000 series 55BDL6017P/00 Signage Display Interactive flat panel 138.7 cm (54.6") 800 cd/m² Black 24/7



Brand : Philips

Product family: 6000 series

Product code: 55BDL6017P/00

Product name :
55BDL6017P/00

54.6", 3840 x 2160, 4 x HDMI, 2 x Display Port, 2 x USB, 1 x DVI-I, 3.5 mm, RJ45, 20500 g
Philips 6000 series 55BDL6017P/00. Product design: Interactive flat panel. Display diagonal: 138.7 cm (54.6"), Display resolution: 3840 x 2160 pixels, Display brightness: 800 cd/m². Operating hours (hours/days): 24/7. Product colour: Black

Display		Performance	
Panel type	VA	Number of OSD languages	18
Display diagonal *	138.7 cm (54.6")	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Swedish, Turkish
Display resolution *	3840 x 2160 pixels		
Display brightness *	800 cd/m²		
Native aspect ratio	16:9		
Response time	8 ms	Operating hours (hours/days)	24/7
Contrast ratio (typical)	5000:1	International Protection (IP) code	IP5X
Contrast ratio (dynamic)	500000:1	Mean time between failures (MTBF)	50000 h
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	142 W
Display number of colours	1.07 billion colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.315 x 0.315 mm	Input voltage	100 - 240 V
Display diagonal (metric)	138.7 cm	Power consumption (max)	204 W
Ports & interfaces		Energy efficiency class (SDR)	G
HDMI ports quantity *	4	AC input voltage	100 - 240 V
HDMI version	2.0	AC input frequency	50 - 60 Hz
HDMI input ports quantity	3	Energy efficiency scale	A to G
HDMI output ports quantity	1	Computer system	
DVI port *	✓	Internal memory	8 GB
DVI-I ports quantity	1	Internal storage capacity	64 GB
DisplayPorts quantity *	2	Operating system version	Android 14
DisplayPorts in	1	Video formats supported	H.264, H.265, MPEG1, MPEG2, WMV3
DisplayPorts out	1	Audio formats supported	AAC, HEAAC / MPEG, MPEG
DisplayPort version	1.2	Image formats supported	BMP, JPEG, PNG
USB port *	✓	Weight & dimensions	
USB ports quantity	2	Display width	1241.8 mm
USB version	2.0	Display depth	76.8 mm
Ethernet LAN (RJ-45) ports	1	Display height	712.6 mm
RS-232C	✓	Display weight	20.5 kg
Remote (IR) input	1	Packaging content	
Remote (IR) output	1	Remote control included	✓
OPS module slot	✓	Batteries included	✓
Audio		Cables included	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
Product design *	Interactive flat panel	Storage relative humidity (H-H)	5 - 95%
Placement supported *	Indoor		
Orientation	Horizontal/Vertical		
Product colour *	Black		

Design		Network	
Screen shape	Flat	Ethernet LAN *	✓
VESA mounting *	✓	Technical details	
Panel mounting interface	400 x 400 mm	Sustainability certificates	ENERGY STAR
Performance		Warranty period	3 year(s)
Purpose *	Transportation	Compliance certificates	BSMI, CE, EMF, ETL, Federal Communications Commission (FCC), PSB, VCCI



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