

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	Purpose *	Transportation
Display diagonal *	138.7 cm (54.6")	Number of OSD languages	18
Display resolution *	3840 x 2160 pixels	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Danish, German, Dutch, Spanish, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Swedish, Turkish
Display brightness *	800 cd/m²		
Native aspect ratio	16:9		
Response time	8 ms		
Contrast ratio (typical)	5000:1	Operating hours (hours/days)	24/7
Contrast ratio (dynamic)	500000:1	International Protection (IP) code	IP5X
Viewing angle, horizontal	178°	Mean time between failures (MTBF)	50000 h
Viewing angle, vertical	178°	Power	
Display number of colours	1.07 billion colours	Power consumption (typical) *	142 W
Pixel pitch	0.315 x 0.315 mm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	138.7 cm	Input voltage	100 - 240 V
Ports & interfaces		Power consumption (max)	204 W
HDMI ports quantity *	4	Energy efficiency class (SDR)	G
HDMI version	2.0	AC input voltage	100 - 240 V
HDMI input ports quantity	3	AC input frequency	50 - 60 Hz
HDMI output ports quantity	1	Energy efficiency scale	A to G
DVI port *	✓	Computer system	
DVI-I ports quantity	1	Internal memory	8 GB
DisplayPorts quantity *	2	Internal storage capacity	64 GB
DisplayPorts in	1	Operating system version	Android 14
DisplayPorts out	1	Video formats supported	H.264, H.265, MPEG1, MPEG2, WMV3
DisplayPort version	1.2	Audio formats supported	AAC, HEAAC / MPEG, MPEG
USB port *	✓	Image formats supported	BMP, JPEG, PNG
USB ports quantity	2	Weight & dimensions	
USB version	2.0	Display width	1241.8 mm
Ethernet LAN *	✓	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		Technical details	
Screen shape	Flat	Sustainability certificates	ENERGY STAR
VESA mounting *	✓	Warranty period	3 year(s)
Panel mounting interface	400 x 400 mm	Compliance certificates	BSMI, CE, EMF, ETL, Federal Communications Commission (FCC), PSB, VCCI



8721038101201

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.