PHILIPS

Philips 50BDL3017P/00 Signage Display Digital signage flat panel 127 cm (50") 700 cd/m² 4K Ultra HD Black

Brand : Philips

Product code: 50BDL3017P/00

Product name : 50BDL3017P/00

- 50"
- UHD Panel
- 700 cd/m²

Signage Solutions P-Line Display, 50", 3840 x 2160, 700 cd/m², 16:9, 8 ms, speakers 2 x 10 W RMS
Philips 50BDL3017P/00. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"),
Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Product
colour: Black

Display

Panel type	VA
Display diagonal *	127 cm (50")
Display resolution *	3840 x 2160 pixels
Display brightness *	700 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✘
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	4000:1
Contrast ratio (dynamic)	500000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2854 x 0.2854 mm
Display diagonal (metric)	125.7 cm
Haze rate	25%

Ports & interfaces

HDMI ports quantity *	3
HDMI version	2.0
DVI port *	✔
DVI-I ports quantity	1
DisplayPorts quantity *	2
USB port *	✔
USB ports quantity	1
USB version	2.0
Ethernet LAN (RJ-45) ports	1
Audio (L/R) in	1
Audio (L/R) out	1
RS-232C	✔
Remote (IR) input	1
Remote (IR) output	1
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	10 W

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Orientation	Horizontal/Vertical

Performance

Purpose *	Healthcare
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
Mean time between failures (MTBF)	60000 h

Power

Power consumption (typical) *	110 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	124 kWh
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Computer system

Video formats supported	H.264, M-JPEG, MPEG1, WMV3
Audio formats supported	AAC
Image formats supported	BMP, JPEG, PNG

Weight & dimensions

Width	1128.4 mm
Depth	76.8 mm
Height	649 mm
Weight	17.3 kg

Packaging content

Remote control included	✔
Batteries included	✔
Cables included	AC, RS-232

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 80%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	5 - 95%

Certificates

Certification	CE CCC BSMI CB VCCI CECP EAC PSB EMF ETL FCC, Class A

Logistics data

Harmonized System (HS) code	85285210

Design		Network	
Product colour *	Black	Ethernet LAN *	✔
VESA mounting *	✔		
Panel mounting interface	400 x 400 mm		

8712581774363

0685417572083
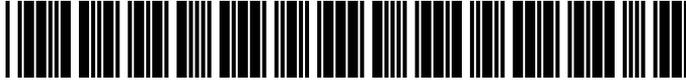
685417572083

Catalog Object Cloud