

Philips 86BDL4511D/00 Signage Display Digital A-board 2.18 m (86") 500 cd/m² 4K Ultra HD Black 24/7

Brand : Philips

Product code: 86BDL4511D/00

Product name : 86BDL4511D/00

86" 4K UHD 3840 x 2160 IPS, 500 cd/m², 16:9, Response 8ms, 1.07 Billion, 1200:1, USB, HDMI, DVI-I, RJ-45, RS232C, OPS

Philips 86BDL4511D/00. Product design: Digital A-board. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Operating hours (hours/days): 24/7. Product colour: Black



Display		Design	
Panel type	IPS	VESA mounting *	✔
Display diagonal *	2.18 m (86")	Panel mounting interface	400 x 400 mm
Display resolution *	3840 x 2160 pixels	Bezel width (bottom)	1.55 cm
Display brightness *	500 cd/m²	Bezel width (side)	1.55 cm
HD type *	4K Ultra HD	Bezel width (top)	1.55 cm
Touchscreen *	✗	Performance	
Native aspect ratio	16:9	Purpose *	Commercial
Response time	8 ms	On Screen Display (OSD)	✔
Contrast ratio (typical)	1200:1	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Danish, Dutch, English, Finnish, French, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish
Contrast ratio (dynamic)	500000:1		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours	1.07 billion colours	Operating hours (hours/days)	24/7
Pixel pitch	0.4935 x 0.4935 mm	Power	
Display diagonal (metric)	217.4 cm	Power consumption (typical) *	355 W
Panel life	50000 h	Power consumption (standby) *	0.5 W
Haze rate	3%	Energy efficiency class (SDR)	G
Ports & interfaces		Energy consumption (SDR) per 1000 hours	351 kWh
HDMI ports quantity *	3	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
DVI port *	✔	Computer system	
DVI-I ports quantity	1	Video formats supported	H.263, H.264, H.265, MPEG
DisplayPorts quantity *	2	Audio formats supported	AAC, HE-AAC
DisplayPorts in	1	Image formats supported	BMP, JPEG, PNG
DisplayPorts out	1		
USB port *	✔		
USB ports quantity	2		
USB version	2.0		

Ports & interfaces		Weight & dimensions	
Audio (L/R) in	1	Display width	1929 mm
Audio (L/R) out	1	Display depth	69.5 mm
RS-232C	✓	Display height	1100 mm
Remote (IR) input	1	Display weight	50.2 kg
Remote (IR) output	1	Packaging content	
OPS module slot	✓	Cables included	AC, IR sensor, RS-232, USB
Audio		Operational conditions	
Built-in speaker(s) *	✓	Operating temperature (T-T)	0 - 40 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	20 - 80%
RMS rated power	20 W	Storage temperature (T-T)	-20 - 60 °C
Design		Storage relative humidity (H-H)	5 - 95%
Product design *	Digital A-board	Logistics data	
Placement supported *	Indoor	Harmonized System (HS) code	85285210
Product colour *	Black	Technical details	
		Compliance certificates	RoHS



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