PHILIPS

Philips 275S9JML/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : Philips

Product name : 275S9JML/00

Product code: 275S9JML/00

Business Monitor 275S9JML LCD monitor

Philips 275S9JML/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black:

Our S Line monitor delivers business efficiency. Features like Flicker-free and LowBlue mode make work easy on the eyes and increase your productivity.
Philips 275S9JML/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black

Display	
Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✓
Backlight type	W-LED
Display brightness (typical)	300 cd/m²
Response time	4 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	4000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2331 x 0.2331 mm
Pixel density	108.79 ppi
Horizontal scan range	30 - 114 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.5 cm
DDC/CI	✓
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
sRGB coverage (typical)	119%

Ergonomics	
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Plug and Play	✓
LED indicators	Operation, Stand-by

Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (typical) *	19.6 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	15 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m

Packaging content	
Stand included	✓

Display

NTSC coverage (typical)	97%
Display sRGB	✔

Performance

VESA Adaptive Sync support	✔
Component video sync	Separate sync
Flicker-free technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2

Design

Market positioning *	Business
Product colour *	Black
Front bezel colour	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB upstream port type	USB Type-B
Audio output	✔
HDCP	✔
HDCP version	1.4
Charging port type	USB Type-A

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot angle	-90 - 90°
Swivel angle range	-180 - 180°
Tilt adjustment	✔
Tilt angle range	-5 - 25°

Packaging content

Manual	✔
Bundled software	SmartControl

Weight & dimensions

Width (with stand)	613 mm
Depth (with stand)	205 mm
Height (with stand)	525 mm
Weight (with stand)	5.6 kg
Width (without stand)	613 mm
Depth (without stand)	56 mm
Height (without stand)	367 mm
Weight (without stand)	3.84 kg

Packaging data

Package width	780 mm
Package depth	161 mm
Package height	445 mm
Package weight	8.2 kg

Sustainability

Doesn't contain	Mercury, PVC/BFR
European Product Registry for Energy Labelling (EPREL) code	1468978

Recycling data

Post-consumer recycled plastic	85%

Other features

Exterior finish type	Textured
Picture enhancement	SmartImage
Recyclable packaging material	100%
Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; TUV Ergo; TUV/GS
EasyRead mode	✔
LowBlue mode	✔
Mean time between failures (MTBF)	70000 h

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