

PHILIPS

Philips 242B1G/00 LED display 60,5 cm (23.8") 1920 x 1080 pikseliä Full HD musta

Tuotemerkki : Philips

Tuotekoodi: 242B1G/00

Tuotteen nimi : 242B1G/00

242B1G Erittäin energiatehokas LCD-näyttö

Philips 242B1G/00 LED display 60,5 cm (23.8") 1920 x 1080 pikseliä Full HD musta:

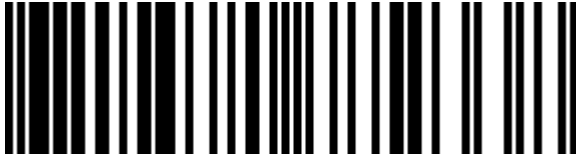
Philipsin 24 tuuman ympäristöystävällinen näyttö on tuotettu kestävästi. Erittäin energiatehokas malli säästää virtaa aiempaa tehokkaammin. PowerSensor ja LightSensor vähentävät energiankäyttöä entisestään ja tuottavat kirkkaan kuvan.

Philips 242B1G/00. Näytön halkaisija: 60,5 cm (23.8"), Näytön erottelutarkkuus: 1920 x 1080 pikseliä, HD-tyyppi: Full HD, Näytön teknologia: LED, Näytön pinta: Matta, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. Sisäänrakennettu USB-keskus. VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Height adjustment	15 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Pivot angle	-90 - 90°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-180 - 180°
Panel type *	IPS	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 35°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	250 cd/m ²	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
Response time *	4 ms		
Display surface	Matt		
Anti-glare screen	✓		
Screen shape *	Flat	Number of OSD languages	21
Aspect ratio	16:9	Plug and Play	✓
Contrast ratio (typical) *	1000:1	LED indicators	Operation, Stand-by
Contrast ratio (dynamic)	50000000:1	Power	
Dynamic contrast ratio marketing name	SmartContrast	Energy efficiency class (SDR) *	C
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	13 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	12.8 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.35 W
Display number of colours *	16.7 million colours	Power consumption (off)	0 W
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (PowerSave)	8.6 W
Pixel density	93 ppi	AC input voltage	100 - 240 V
Horizontal scan range	30 - 85 kHz	AC input frequency	50 - 60 Hz
Vertical scan range	48 - 75 Hz	Power supply type	Internal
Viewable size, horizontal	52.7 cm	European Product Registry for Energy Labelling (EPREL) code	427519
Viewable size, vertical	29.6 cm		
Viewable size diagonal	60.5 cm		
Digital horizontal frequency	30 - 85 kHz		
Sync-on-green (SOG)	✓		

Display		Operational conditions	
Display diagonal (metric)	60.5 cm	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Operating relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	102%	Weight & dimensions	
NTSC coverage (typical)	78%	Width (with stand)	540 mm
Display sRGB	✓	Depth (with stand)	205 mm
Performance		Height (with stand)	501 mm
VESA Adaptive Sync support	✓	Weight (with stand)	4.92 kg
Component video sync	Separate sync, Sync-on-green (SOG)	Width (without stand)	540 mm
Flicker-free technology	✓	Depth (without stand)	47 mm
Low Blue Light technology	✓	Height (without stand)	323 mm
Multimedia		Weight (without stand)	3.32 kg
Number of speakers	2	Packaging data	
RMS rated power	2 W	Package width	730 mm
Built-in speaker(s) *	✓	Package depth	139 mm
Built-in camera *	✗	Package height	450 mm
Design		Package weight	7.61 kg
Product colour *	Black	Packaging content	
Frameless design	✓	Stand included	✓
Front bezel colour	Black	Cables included	HDMI, DisplayPort, AC
Detachable stand	✓	Quick start guide	✓
Feet colour	Black	Manual	✓
Ports & interfaces		Bundled software	SmartControl
Built-in USB hub *	✓	Sustainability	
USB upstream port type	USB Type-B	Sustainability certificates	ENERGY STAR, TCO
Number of upstream ports	1	Doesn't contain	PVC/BFR, Mercury
USB Type-A downstream ports quantity	4	Other features	
VGA (D-Sub) ports quantity	1	Compatible operating systems	Mac OS X Windows 10 / 8.1 / 8 / 7
DVI port	✓	Exterior finish type	Textured
DVI-D ports quantity	1	Picture enhancement	SmartImage
HDMI *	✓	Recyclable packaging material	100%
HDMI ports quantity	1	Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; TUV Ergo; TUV/GS; SEMKO; CU-EAC; CCC; CECP; CEL; UKRAINIAN; TUV Eye Comfort certified
HDMI version	1.4	Heavy metals free	Hg (mercury)
DisplayPorts quantity	1	ECO mode	✓
DisplayPort version	1.2	Light sensor	✓
Audio input	✓	EasyRead mode	✓
Audio output	✓	LowBlue mode	✓
PC Audio in	✓	Compliance certificates	RoHS
HDCP	✓	Mean time between failures (MTBF)	70000 h
HDCP version	1.4	Certification	CB, FCC Class B, ICES-003, CE Mark, TUV Ergo, TUV/GS, SEMKO, CU-EAC, CCC, CECP, CEL, UKRAINIAN, TUV Eye Comfort certified
Ergonomics		Recycling data	
VESA mounting *	✓	Post-consumer recycled plastic	85%
Panel mounting interface	100 x 100 mm	Logistics data	
Cable lock slot *	✓	Harmonized System (HS) code	85285210
Cable lock slot type	Kensington		
Height adjustment *	✓		



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