PHILIPS

Philips 1000 series 24E1N1100A/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Product name: 24E1N1100A/00

Monitor 24E1N1100A Full HD LCD monitor

Philips 1000 series 24E1N1100A/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Plants

Experience productivity in Full HD. This monitor is equipped with essentials for the workplace, such as LowBlue mode to protect the eyes, IPS LED wide view technology for high-quality imagery, and 1ms MPRT for sharp visuals.

Philips 1000 series 24E1N1100A/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full 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). VESA mounting. Product colour: Black





Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen *	60.5 cm (23.8") 1920 x 1080 pixels Full HD 16:9 LCD IPS W-LED X	VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Tilt adjustment Tilt angle range On Screen Display (OSD)	✓ 100 x 100 mm ✓ Kensington ✓ -5 - 20° ✓ Simplified Chinese, Traditional
Display brightness (typical) Response time * Anti-glare screen Screen shape * Contrast ratio (typical) * Dynamic contrast ratio marketing	250 cd/m² 4 ms ✓ Flat 1300:1 Mega Infinity DCR	On Screen Display (OSD) languages Number of OSD languages Plug and Play	Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
name	,	LED indicators	Operation, Stand-by
Maximum refresh rate * Viewing angle, horizontal	100 Hz 178°	Power	
Viewing angle, vertical Display number of colours * Response time (fast) Pixel pitch Pixel density Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, vertical Digital horizontal frequency	178° 16.7 million colours 1 ms 0.2745 x 0.2745 mm 92.56 ppi 30 - 85 kHz 48 - 60 Hz 52.7 cm 29.6 cm 30 - 115 kHz	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type	D Not available 14 kWh 14.5 W 0.5 W 0.3 W 100 - 240 V 50/60 Hz External
Digital vertical frequency Display diagonal (metric)	48 - 100 Hz 60.5 cm	Operational conditions	0.4006
Display diagonal (metric)	00.5 Cill	Operating temperature (T-T)	0 - 40 °C

Display V Storage temperature (T-T) 20-06 °C DDC/CI ✓ Storage temperature (T-T) 20-80% Hazer rate 25% Operating relative humidity (H+H) 20-80% Surface hardness 3H Operating altitude 0-3658 m Surface hardness 3H Operating altitude 0-3658 m Surface hardness X Weight & dimensions 2 Performance X Height (with stand) 180 mm NVIDIA G-SYNC* X Height (with stand) 147 mm AMD FreeSync* X Weight (with stand) 29-2 kg USSA Adaptive Sync support ✓ Weight (without stand) 547 mm USSA Adaptive Sync support ✓ Pert without stand) 156 mm USSA Adaptive Sync support ✓ Pert without stand) 156 mm USSA Adaptive Sync support ✓ Pert without stand) 156 mm USWA Bill Light technology ✓ Perk agent (without stand) 156 mm USWA Bill Light technology ✓ Perk agen with with stand <td< th=""><th></th><th></th><th></th><th></th></td<>				
Haze rate 25% Operating relative humidity (H-H) 20 - 80% Surface hardness 3H Operating altitude 0 - 3658 m Surface hardness 3H Operating altitude 3658 - 12192 m Solve face hardness 3H Operating altitude 3658 - 12192 m Solve face hardness 3H Operating altitude 3658 - 12192 m Solve face hardness 3H Operating altitude 3658 - 12192 m Solve face face face face face face face fac	Display		Operational conditions	
Performance Width (with stand) 542 mm NVIDIA G-SYNC* X Height (with stand) 180 mm AMD FreeSync* X Height (with stand) 417 mm AMD FreeSync support X Weight (with stand) 2.92 kg VESA Adaptive Sync support Y Width (without stand) 542 mm Component video sync Separate sync Depth (without stand) 45 mm Flicker-free technology Y Height (without stand) 257 kg Low Blue Light technology Y Weight (without stand) 2.57 kg Low Blue Light technology Y Weight (without stand) 2.57 kg Multimedia Y Peckaging data 2.57 kg Number of speakers 2 Packaging data 124 mm Number of speakers 2 Package depth 124 mm Built-in speaker(s)* Y Package depth 124 mm Built-in camera* X Package height 4.68 kg Built-in camera* Home Stand included Y Protset colour* </td <td>Haze rate Surface hardness</td> <td>25% 3H</td> <td>Operating relative humidity (H-H) Operating altitude</td> <td>20 - 80% 0 - 3658 m</td>	Haze rate Surface hardness	25% 3H	Operating relative humidity (H-H) Operating altitude	20 - 80% 0 - 3658 m
NVIDIA G-SYNC* X Height (with stand) 180 mm AMD FreeSync* X Weight (with stand) 417 mm AMD FreeSync Y Weight (with stand) 542 mm Component video sync Separate sync Depth (without stand) 45 mm Flicker-free technology Y Height (without stand) 316 mm Multimedia S Package width 316 mm Multimedia S Package width 610 mm RMS rated power 4 W Package depth 124 mm Built-in speaker(s) Y Package height 370 mm Built-in speaker(s) Y Package weight 370 mm Built-in camera S X Package weight 370 mm Market positioning Home Stand included Y 4.66 kg Product colour Black Cables included Y 4.67 HDMI Feet colour Black Sustainability Ports & interfaces S Sustainability compliance Y 4.64 (Feet colour Built-in USB hub Y Sustainability Compliance Sustainability Compliance Sustainability Compliance Sustainability Compliance Sustainability Sustainability Compliance Sustainab	Display sRGB	✓	Weight & dimensions	
NAMD FreeSync* X Weight (with stand) 417 mm AMD FreeSync Y VESA Adaptive Sync support / Component video sync Separate sync Depth (without stand) 452 mm Flicker-free technology / Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 316 mm Low Blue Light technology / Weight (without stand) 45 mm Low Blue Light technology / Weight (without stand) 45 mm Low Blue Light technology / Weight (without stand) 45 mm Low Blue Light technology / Weight (without stand) 45 mm Low Blue Light technology / Weight (without stand) 45 mm Low Blue Light technology / Package width 610 mm Low Blue Light technology / Package width 610 mm Low Blue Light technology / Package width 610 mm Low Blue light technology / Package width 610 mm Low Blue light technology / Package width 610 mm Low Blue light technology / Package width 610 mm Low Blue Blue Blue Blue Blue Blue Blue Blue	Performance			
Number of speakers RMS rated power 4 W Package depth 124 mm 124 mm 370 mm Built-in speaker(s)* **Verbild package weight **Verbild package weight	AMD FreeSync * VESA Adaptive Sync support Component video sync Flicker-free technology	X Separate sync	Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	417 mm 2.92 kg 542 mm 45 mm 316 mm
RMS rated power 4 W Package depth 124 mm Built-in speaker(s)* * Package height 370 mm Built-in camera* X Package weight 4.68 kg Design Market positioning* Home Stand included * Product colour* Black Cables included AC, HDMI Feet colour Black Manual * Ports & interfaces Built-in USB hub* X Sustainability compliance * VGA (D-Sub) ports quantity 1 Doesn't contain BFR, Mercury, PVC HDMI * * * HDMI ports quantity 1 Compatible operating systems Mac OS X Windows 11 / 10 HDMI version 1.4 Picture enhancement SmartImage game Audio output * EasyRead mode * HDCP version 1.4 LowBlue mode * HDCP version 1.4 Compliance certificates BSMI, EAC, Federal Communications Commission (FCC), ICES, RoHS, CTUVus, VCCI	Multimedia		Packaging data	
Market positioning * Home Stand included	RMS rated power Built-in speaker(s) *	4 W ✓	Package depth Package height	124 mm 370 mm
Market positioning * Home Stand included	Design		Packaging content	
Built-in USB hub *	Market positioning * Product colour *	Black	Cables included	AC, HDMI
VGA (D-Sub) ports quantity 1 Doesn't contain BFR, Mercury, PVC HDMI * ✓ Other features HDMI ports quantity 1 Compatible operating systems Mac OS X Windows 11 / 10 HDMI version 1.4 Picture enhancement SmartImage game Audio input ✓ Heavy metals free Hg (mercury) Audio output ✓ EasyRead mode ✓ HDCP ✓ LowBlue mode ✓ HDCP version 1.4 Compliance certificates BSMI, EAC, Federal Communications Commission (FCC), ICES, RoHS, cTUVus, VCCI	Ports & interfaces		Sustainability	
HDMI ports quantity HDMI version 1.4 Picture enhancement Audio input Audio output HDCP HDCP HDC			, ,	
HDMI version 1.4 Picture enhancement Audio input Audio output Heavy metals free Hg (mercury) LowBlue mode HDCP version 1.4 Compliance certificates HMAC OS X Windows 117 10 SmartImage game Hg (mercury) LowBue mode Compliance certificates			Other features	
HDCP version 1.4 Compliance certificates LowBlue mode MDCP version 1.4 Compliance certificates Commission (FCC), ICES, RoHS, cTUVus, VCCI	HDMI version	1.4	Picture enhancement	SmartImage game
HDCP version 1.4 BSMI, EAC, Federal Communications Compliance certificates Commission (FCC), ICES, RoHS, cTUVus, VCCI	Audio output	✓	•	•
Compliance certificates Commission (FCC), ICES, RoHS, cTUVus, VCCI	HDCP	✓	LowBlue mode	✓
Mean time between failures (MTBF) 50000 h	HDCP version	1.4	Compliance certificates	Commission (FCC), ICES, RoHS,
			Mean time between failures (MTBF)	50000 h



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Catalog Object Cloud



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