\Orchestrating a brighter world

NEC

Ultra narrow bezel desktop displays designed for everyday business use **NEC MultiSync® Series Narrow Bezel**



Tiny bezels, large value.



Highlights

- Small bezels on all four sides (1.0mm each)
- Touch on screen menu controls easy navigation, making display adjustments easier than ever
- 4 way ergonomic stand includes pivot in both directions
- TuV Certified for Flicker Free and Low Blue Light

E221



E241N



MultiSync E Series Ultra Narrow Features

Ultra Thin Design

The MultiSync E Series Ultra Narrow displays feature some of the industry's smallest bezels at 1.0mm on each side. In addition, the slim cabinet is only 43.2mm from the front of the panel to the VESA mounting plate and the panel portion of the monitor is a thin 18.1mm.



Comprehensive Input Panel

DisplayPort, HDM, and 15-pin VGA connect you to the latest peripherals and future-proofs your investment.



Adjustable for Every Workspace

Four-way ergonomic stand boasts dual direction pivot, tilt, swivel and height adjustment up to 110mm to maximize your viewing comfort.



IT-Friendly Features

The optional NaViSet[™] Administrator 2.0 software offers an intuitive graphical interface, allowing for easy adjustment of display settings via mouse and keyboard. NaViSet Administrator provides all the advanced control to remotely located IT professionals.

The included thin / zero client mount makes installing a thin client easy. The 100mm VESA mount is designed to fit most thin clients on the market.











MODEL			E221N	E241N
	Panel Technology		AH-IPS	
Display	Backlight Type		White LED	
	Viewable Image Size		21.5"	23.8"
	Aspect Ratio		16:9	
	Native Resolution		1920x1080	
	Pixel Pitch		0.24795 mm	0.2745 mm
	Pixels Per Inch		102.4 PPI	92.6 PPI
	Brightness (typical)		250 cd/m ²	
	Contrast Ratio (typical)		1000:1	
	Viewing Angle (typical)		178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10	
	Response Time (typical)		6ms	
	Displayable Colors		16.8 million	
	Synchronization Range			
	Horizontal (Analog/Digital)		31.5 KHz - 81.1 KHz	
	Vertical		56.0Hz - 75.0 Hz	
	Januat Cinand	Video	Analog RGB 0.7 Vp-p/75 Ohms	
	Input Signal	Sync	Separate sync: TTL Level (Positive/Negative)	
	Input Connectors		DisplayPort 1.1a, HDMI 1.4, VGA, analog audio	
	Output Connectors		Headphone audio	
POWER	On (typical)		25W	28W
CONSUMPTION	Power Savings Mode (typical)		0.29W	
PHYSICAL SPECIFICATIONS	Dimensions (WxHxD)	With stand	488.1 x 359.8 - 469.8 x 213.9 mm / 19.2 x 14.2 - 18.5 x 8.4 in.	538.6 x 373.9 - 483.9 x 213.9 mm / 21.2 x 14.7 - 19.1 x 8.4 in.
		Without stand	488.1 x 291.0 x 47.6 mm / 19.2 x 11.5 in. x 1.9 in.	538.6 x 319.4 x 47.6 mm / 21.2 x 12.6 x 1.9 in.
	Net Weight (with stand)		5.0 kg / 11.0 lbs.	5.5 kg / 12.1 lbs.
	Net Weight (without stand)		3.0 kg / 6.6 lbs.	3.5 kg / 7.7 lbs.
	VESA Hole Configuration		100mm x 100mm	
ENVIRONMENTAL CONDITIONS	Operating Temperature		5°C - 35°C / 41°F - 95°F	
	Operating Humidity		20% - 80%	
	Operating Altitude		2000 m / 6562 ft	
	Storage Temperature		-10°C - 60°C / 14°F - 140°F	
	Storage Humidity		10% - 85% (without condensation)	
	Storage Altitude		40,000 ft. / 12,192m	
ENVIRONMENTAL COMPLIANCE	ENERGY STAR		7.0	
	TCO		7.0	
	RoHS		Yes	
LIMITED WARRANTY			3 years	
ADDITIONAL FEATURES			ECO Mode; Carbon footprint meter; Ultra Narrow Bezels; Tilt; Swivel; Dual Direction Pivot; 110mm height-adjustable stand; Carrying handle; Audio input; Headphone output; Rapid Response; Ambix; XtraView; OSD® user controls; OSD Lock Out; Cable management; NaViSet™ Administrator 2; VESA mount; HDMI-capable via DVI adapter; HDCP; DDC/CI; No Touch Auto Adjust; Plug and Play (VESA DDC 2B); VESA DPMS power management; Dynamic Video Mode; Digital controls; ISO 9241-307 Class I	
SHIPS WITH			Setup Manual, Contents Sheet, NaViSet Administrator 2 flyer, Power cord, DisplayPort cable, Thin / Zero client VESA plate	



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