

NaViSet Administrator 2



Unified remote management software for NEC desktop monitors, large format displays and projectors.

Low Blue Light Plus and Flicker-Free Technology



Built-in Low Blue Light Plus technology filters out hazardous blue light emissions whilst Flicker-Free technology eliminates any backlight flickering, thus protecting your eyes against cataracts and macular degeneration without compromising true-to-life display colour performance.

Enhanced Imaging Performance



Advanced settings of all relevant visual parameters for full control of brightness, colour, gamma and uniformity with SpectraView Engine. This is crucial for all colour-critical applications and workflows, where colour accuracy is essential.

Ecological Efficiency

With the Human Sensor, Ambient Light Sensor and Carbon Footprint Meter, the displays also promote professional green productivity and minimise unnecessary power usage as well as the life-cycle environmental impact.

Slim and Modern Design

The latest ultra-thin bezel displays are targeting ultimate office productivity, performance and quality. The narrow bezel screens ideally support multi-screen set-ups for large visual workspaces and simply look stunning also in single screen installations.

Multi-Monitor Management with ControlSync®

Controlling a multi-screen workplace consisting of several monitors via one master monitor running all connected sub monitors effectively saves time for the set-up and display control and reduces power consumption.

Zero Defect Pixel Warranty

SpectraView®

SpectraView Reference monitors are designed to meet the highest standards for professional applications where colour fidelity cannot be compromised. SpectraView displays include a Zero Defect Pixel Warranty up to 6 months after date of purchase.

A Totally Green Concept

Protecting our natural resources and the environment is one of our top priorities. NEC Display Solutions are engaged in developing environmentally-friendly products and always strive for accreditation with the latest independent standards from agencies such as ISO, TCO, EPA Energy Star, as well as EU Commission Environmental Directives.

NEC Service Plus

We take the guessing out of the set-up and maintenance. Our customers can concentrate on their business activities, confident that their IT infrastructure is underwritten by the Service Plus promise:

- 5 years warranty extension
- Ad-hoc warranty extension
- De- / re-install service

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For more information visit us at
www.nec-display-solutions.com



NEC Display Solutions
Desktop Displays

Orchestrating a brighter world **NEC**

AS Series | Commercial Entry Level

AccuSync® Model	Size inch / cm	Panel Technology	Brightness in cd/m²	Resolution	Signal Connectivity
AS222Wi ^{1,2}	22 / 55	AH-IPS	200	1920 x 1080	DVI-D, VGA
AS242W	24 / 61	TN	250	1920 x 1080	DVI-D, VGA



- Affordable and environmentally friendly
- Wide visual workspace featuring 16:9 Full HD format
- Combines ecologics with ergonomics



EX Series | Commercial Enterprise Extra

MultiSync® Model	Size inch / cm	Panel Technology	Brightness in cd/m²	Resolution	Signal Connectivity
EX241UN	24 / 60	IPS	250	1920 x 1080	DP, DP out, DVI-D, HDMI
EX341R	34 / 86	VA TFT	290	3440 x 1440	DP, DP out, 2 HDMI



- Stunning spacious visualisation friendly
- Fatigue-free visual performance
- Modern and slim design
- Full height-adjustability (100 / 130 mm) for perfect individual display set-up



E Series | Commercial Enterprise

MultiSync® Model	Size inch / cm	Panel Technology	Brightness in cd/m²	Resolution	Signal Connectivity
E171M	17 / 43	TN	250	1280 x 1024	DVI-D, VGA
E221N ^{1,2}	22 / 55	IPS	250	1920 x 1080	DP, HDMI, VGA
E223W	22 / 56	TN	250	1680 x 1050	DP, DVI-D, VGA
E224Wi	22 / 55	IPS	250	1920 x 1080	DP, DVI-D, VGA
E232WMT ³	23 / 58	IPS	250	1920 x 1080	DVI-D, HDMI, VGA
E233WMI ^{1,2}	23 / 58	IPS	250	1920 x 1080	DP, DVI-D, VGA
E241N ^{1,2}	24 / 60	IPS	250	1920 x 1080	DP, HDMI, VGA
E243WMI	24 / 60	IPS	250	1920 x 1080	DP, DVI-D, VGA
E245WMI ^{1,2}	24 / 61	PLS	250	1920 x 1200	DP, DVI-D, VGA

³ Multi-touch support



- Full height-adjustability (50 - 110 mm) for perfect individual display set-up
- Business class image quality
- True multi-touch support for E232WMT



P, PA Series | Professional Reference

MultiSync® Model	Size inch / cm	Panel Technology	Brightness in cd/m²	Resolution	Signal Connectivity
P212	21 / 54	IPS	440	1600 x 1200	DP, DVI-D, HDMI, VGA
P242W	24 / 61	IPS	350	1920 x 1200	DP, DVI-D, HDMI, VGA
PA242W / -SV2	24 / 61	AH-IPS	340	1920 x 1080	DP, DVI-D, HDMI, VGA
PA272W / -SV2	27 / 69	AH-IPS	340	2560 x 1440	DP, DVI-D, HDMI, Mini DP
PA302W / -SV2	30 / 76	AH-IPS	340	2560 x 1600	DP, DVI-D, HDMI, Mini DP
PA322UHD-2-SV2 ⁴	32 / 80	IPS	350	3840 x 2160	2 DP, 2 DVI-D, 5 HDMI

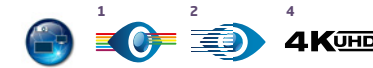


- Enhanced imaging performance
- Full height-adjustability (150 mm) for perfect individual display set-up
- Save time and increase personal productivity



EA Series | Advanced Commercial Enterprise

MultiSync® Model	Size inch / cm	Panel Technology	Brightness in cd/m²	Resolution	Signal Connectivity
EA193MI	19 / 48	IPS	250	1280 x 1024	DP, DVI-D, VGA
EA223WM	22 / 56	TN	250	1680 x 1050	DP, DVI-D, VGA
EA224WMI	22 / 55	IPS	250	1920 x 1080	DP, DVI-D, HDMI, VGA
EA234WMI	23 / 58	IPS	250	1920 x 1080	DP, DVI-D, HDMI, VGA
EA244WMI	24 / 61	IPS	350	1920 x 1200	DP, DVI-D, HDMI, VGA
EA245WMI ^{1,2}	24 / 61	IPS	300	1920 x 1200	DP, DP out, DVI-D, HDMI, VGA
EA273WMI	27 / 69	IPS	250	1920 x 1080	DP, DVI-D, HDMI, VGA
EA275UHD ⁴	27 / 68	IPS	350	3840 x 2160	DP, DVI-D, HDMI
EA275WMI	27 / 68	IPS	350	2560 x 1440	DP, DP out, DVI-I, HDMI
EA294WMI	29 / 73	e-IPS	300	2560 x 1080	DP, 2 DVI-D, HDMI/MHL, 2 VGA



- Full height-adjustability (100 - 130 mm) for perfect individual display set-up
- Highly flexible signal connectivity
- Protecting your eyes from strain and damage on selected models



SpectraView® | Colour Reference

SpectraView® Model	Size inch / cm	Panel Technology	Brightness in cd/m²	Resolution	Signal Connectivity
SV Ref242	24 / 61	AH-IPS	340	1920 x 1200	DP, DVI-D, HDMI, VGA
SV Ref272	27 / 69	AH-IPS	340	2560 x 1440	DP, Mini DP, HDMI, DVI-D
SV Ref302	30 / 76	AH-IPS	340	2560 x 1600	DP, Mini DP, HDMI, DVI-D
SV Ref 322UHD-2 ⁴	32 / 80	IPS	350	3840 x 2160	2 DP, 2 DVI-D, 5 HDMI



- Best picture quality for colour critical applications
- Full height-adjustability (150 mm) for perfect individual display set-up
- Zero Defect Pixel Warranty

