

RELEASE

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Feature-Rich, Superior Performance, Environmental Credentials Desktop Monitor
With low total cost of ownership Delivers Exceptional Quality
MultiSync® EA221WM/241WM



EA241WM



EA221WM

(Hong Kong – 22nd June, 2009) NEC Hong Kong Limited today announced the launch of 2 widescreen models in its “Enterprise Advanced” NEC MultiSync® EA series, 22-inch MultiSync® EA221WM and 24-inch MultiSync® EA241WM widescreen LCD monitor. Following NEC’s heritage of bringing a powerful and feature rich display to the market, EA221/241WM is designed to meet the needs of medium to large-sized enterprises, equipped with cutting-edge features and is ideal for all office and multi-media applications, including technical CAD/CAM.



Best Ubiquitous Networking
(Mobile Enterprise Solution) Award
最佳無間斷網絡(流動企業方案)獎



Best Business (Product) Silver Award
最佳商業系統(產品)銀獎



Best Business (Application) Certificate of Merit
最佳商業系統(應用)優異證書

High-quality features and top ergonomics

The MultiSync® EA221WM/241WM are premium enterprise display built with top-performing panel technology, and boasting a 5ms response time, a wide-viewing angle of up to 176 degrees and an ultra-high contrast ratio of 1000:1 for optimized image quality. Functionality is enhanced by the four-way ergonomic capability (height, swivel, tilt, pivot/portrait), a four-port USB hub, built-in multimedia speakers and cutting-edge technologies; Equipped with a handle and VESA mounting, handling and assembly of the display is quick and easy, allowing an excellent and productive working environment.



NTAA (no-touch auto-adjustment) guarantees that the LCD display's settings are always correct. The function constantly checks and optimizes the display's settings when it's first switched on, as well as during normal operation. With its sRGB support, both NEC MultiSync® EA221WM/EA241WM has a standardized color space so it offers consistently accurate image reproduction. Future-proofing and flexibility are ensured by its analogue and digital (DVI-D) connections with HDCP.



New perspective on productivity

Both EA221WM/241WM display's widescreen design provides roughly the same work area as two smaller-sized LCD screens, increasing your productivity by allowing you to work simultaneously in multiple/side-by-side application windows.

Environment Leadership

Building on its environmental leadership, NEC has registered the MultiSync® EA221WM and EA241WM display as EPEAT Gold certification. As an EPEAT requirement, the MultiSync® EA221WM/241WM are ENERGY STAR® compliant. Products that earn the ENERGY STAR designation prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and the U.S. Department of Energy. By leveraging NEC's ECO Mode™, users can lower power consumption and the amount of waste heat released into the environment. The built-in carbon footprint meter informs and motivates responsible use of the display by calculating and tracking carbon savings.

The MultiSync® EA221WM/241WM displays include the following features:

- 5ms response time
- 4-way ergonomic design (110mm height-adjust, pivot, tilt & swivel)
- Integrated 4-port USB 2.0 hub
- Space-saving, down-firing multimedia speakers with headphone jack
- Multi-directional NaViKey™
- Dynamic Video Mode with 5 presets for real-time optimization of image quality
- Built-in carrying handle
- ECO Mode™ for significant power consumption savings
- EPEAT Gold-compliant



Specification of MultiSync® EA221WM/241WM:

Model	MultiSync® EA221WM	MultiSync® EA241WM
Screen Size [inch]	22"	24"
Pixel Pitch [mm]	0.282	0.270mm
Brightness (typ.) [cd/m ²]	250	400
Contrast Ratio (typ.)	1000:1	1000:1
Viewing Angle [°]	170° Vert., 176° Hor.	160° Vert., 160° Hor.
Response Time (typ.) [ms]	Rapid Response™ (5ms)	Rapid Response™ (5ms)
Colours [Mio.]	More than 16.7	More than 16.7
Horizontal Frequency [kHz]	31.5 – 81.1	31.5 – 81.1
Vertical Frequency [Hz]	56 - 75	56 - 75
Native Resolution	1680 x 1050 @60 Hz	1920 x 1200 @60 Hz
Height adjustable Stand [mm]	110	110
Inputs	DVI-D and VGA 15 pin D-sub	DVI-D and VGA 15-pin D-Sub
Additional Features	Thin-frame (bezel), widescreen format, integrated speakers, USB 2.0 hub, height-adjustable stand (110mm), pivot, tilt, swivel, No Touch Auto Adjust, cable management, AccuColor color control, digital smoothing, digital controls, DDC/CI, NaViSet software, Plug and Play (VESA DDC 1/2B), VESA DPMS power management, OSD user controls, ISO 13406-2 Class II, Windows Vista Premium-certified, Dynamic Video Mode, HDCP, 720p, ECO Mode, Carbon Meter, HDMI-capable with adapter, EPEAT Gold	Thin-frame (bezel), widescreen format, integrated speakers, USB 2.0 hub, height-adjustable stand (110mm), pivot, tilt, swivel, No Touch Auto Adjust, cable management, AccuColor color control, digital smoothing, digital controls, DDC/CI, NaViSet software, Plug and Play (VESA DDC 1/2B), VESA DPMS power management, OSM user controls, ISO 13406-2 Class II, Windows Vista Premium-certified, Dynamic Video Mode, HDCP, 720p and 1080p from DVI-D, ECO Mode, Carbon Meter, HDMI-capable with adapter, EPEAT Gold
Power Consumption on Mode [W]	59	71
Power Consumption Power-Saving Mode [W]	2	<2
Dimensions (W x H x D) [mm]	507.8 x 382-492 x 220 (with stand) 507.8 x 332.1 x 71.8 (without stand)	558.6 x 440.5-550.5 x 272.4 (with stand) 558.6 x 366.2 x 89 (without stand)
Weight [kg]	7.9 (withstand) 5.3 (without stand)	10.5 (withstand) 6.5 (without stand)
Color Version	Black / white	Black / white
Warranty	3 years on-site warranty	3 years on-site warranty

For enquiry, please call 2795-5333 or visit www.nec.com.hk



About NEC Hong Kong Limited

NEC Hong Kong Limited has a long and eventful history in Hong Kong since its establishment in 1984 and has been expanding its activities rapidly to meet the growing customer demand in Hong Kong, Macau and Mainland China. Dedicated to information and communication technologies, NEC provides advanced display & visual products, server & storage and telecommunication devices. NEC also plays a leading role in business solutions for security & border control, unified communication and IT platform, as well as services of IT consulting, networking and outsourcing. With a full range of technical experts and resources, we achieve professional customization in response to the dynamic needs of customers in various industries. With our extensive products and services, we continuously develop beneficial values for customers globally and become the one-stop answer for innovative technological excellence.

For more information, please visit www.nec.com.hk.



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