

Monitor sobremesa

# NEC MULTISYNC EA272F



## NEC MultiSync

- In-demand display size – the popular 27.0" display with Full HD resolution is the perfect size for busy office workspaces.
- Clutter-free workspace – Powerful 65W USB Type-C connectivity manages video, audio, power and USB via a single cable.
- Future-proof flexibility – wide connectivity provides high-level flexibility with DP, HDMI, USB Type C, USB A and audio output.
- Easy multi-screen set-up – Daisy-chain multiple display configurations through DisplayPort-out, no additional cables needed.
- Maximum attention to health and well-being – with outstanding ergonomic height adjustment from 0 to 150 mm; built-in Low Blue Light and Flicker-Free technology; plus integrated ambient light sensor.

# Especificaciones

Tecnología de panel	AH-IPS LCD with LED backlight
Relación de aspecto	16:9
Brillo (cd/m <sup>2</sup> )	250
Relación de contraste	1000:1
[AVSpecificationDynamicContrastRatio]	5000:1
Colores de visualización	16.78
Tiempo de respuesta (promedio gris a gris) ms	6
Distancia entre píxeles (mm H/V)	0,311
<b>Eficiencia energética</b>	Ambient light sensor, Auto brightness, Carbon Footprint Meter / Carbon Savings Meter, ECOMode, Energy consumption: 15 kWh/1000 h, Energy efficiency class: D, Human sensor, LED backlight technology
<b>Estándares ecológicos</b>	Efficient mechanical design for minimised packaging, Minimal use of harmful material
<b>Materiales ecológicos</b>	ErP compatible, WEEE
<b>Base regulable en altura [mm]</b>	150
<b>Rotación de pantalla [°]</b>	-90 - 90
[AVSpecificationPortraitDimensionsWidthMm]	360
[AVSpecificationPortraitDimensionsDepthMm]	250
[AVSpecificationLandscapeDimensionsWidthMm]	610
[AVSpecificationLandscapeDimensionsDepthMm]	250
[AVSpecificationPortraitDimensionsHeightMinMm]	628
[AVSpecificationPortraitDimensionsHeightMaxMm]	652
[AVSpecificationLandscapeDimensionsHeightMinMm]	377
[AVSpecificationLandscapeDimensionsHeightMaxMm]	527
<b>Resolución óptima</b>	1920 x 1080 at 60 Hz
<b>Resolución compatible</b>	1024 x 768 , 1280 x 1024, 1280 x 960, 1280 x 720, 1440 x 900, 1680 x 1050, 1920 x 1080, 640 x 480, 720 x 400 (70 Hz), 800 x 600
<b>Accesorios</b>	
<b>Shipping Content</b>	Control Sync cable, Cable DisplayPort, Monitor, Cable de alimentación, Manual de instalación, Guía de configuración, Cable USB, Cable USB-C
<b>Digital</b>	DisplayPort, DisplayPort out, HDMI, USB ver. 3.1 (3 down / 1 up), USB Type C
<b>Analógico</b>	VGA
<b>Tamaño del bisel (L/R) mm</b>	1
<b>Tamaño del bisel (U/ mm</b>	1
<b>Tamaño del bisel (L) mm</b>	16
<b>Frecuencia horizontal [kHz]</b>	31.5 - 83
<b>Frecuencia vertical [Hz]</b>	55 - 75

<b>Versión de color</b>	Bisel frontal negro, Carcasa trasera negra, Bisel frontal blanco, Carcasa trasera blanca
<b>Gestión de cables Plug &amp; Play</b>	True DDC2B/2Bi, EDID Standard, VESA DDC/CI
<b>Audio</b>	Toma de auriculares, Altavoces integrados (1 W + 1 W)
<b>Funciones de ajuste</b>	Volumen de audio / Bloqueo, Ajuste automático, Brillo, Control de temperatura de color, Contraste, Sincronización de control, Modo DV, Modo Eco, Factory Preset, Fine Adjust (analog), Sensores humanos, Gestión inteligente de la energía, Selección de idioma, Información del monitor, NTAA (Non-Touch-Auto-Adjustment), Bloqueo de pantalla (OSD), Recuperación con un toque, Temporizador de apagado, sRGB
<b>Seguridad y ergonomía</b>	CE, EAC, EnergyStar 8.0, ErP, FCC Class B, Flicker-free, ISO 9241-307 (pixel failure class 2), ISO 9241-307 (pixel failure class I), Low Blue Light, PSB, RoHS, TCO 8.0, TÜV Ergonomics, TÜV GS, UL/C-UL or CSA, TCO Edge 2
<b>Garantía limitada del fabricante (años)</b>	3 años de garantía incluida la retroiluminación, Ampliación opcional de 4 a 5 años de garantía
<b>Características especiales</b>	DDC/CI compatible, RGB Support, Frame Comp, PJLink Support, Versatile and easy installation (VESA standard) with NaViSet and NaViKey, Touch Sensor Keys, USB ver. 3.0 (3 down / 1 up)
<b>Temperatura de funcionamiento (oC)</b>	5 - 35
<b>Temperatura de almacenamiento [°C]</b>	-10 - 60
<b>Humedad de almacenamiento [%]</b>	10
<b>Humedad de almacenamiento [%]</b>	85
<b>Tamaño diagonal (pulg/cm)</b>	27
<b>Tamaño diagonal (pulg/cm)</b>	69
<b>Gama de colores</b>	102 % sRGB, 75.5% AdobeRGB, 72% NTSC
<b>Consumo en modo activado (IEC62087:2012)</b>	15 (Eco Mode 2), 21 (typ.)
<b>Alimentación</b>	0.85 A/0.45 A, 100-240 V, Integrated Power Supply
<b>Montaje (VESA/Número de puntos/Inclinación mm)</b>	100 x 100
<b>Bloqueo Kensington</b>	True

Humedad ambiental de funcionamiento (Mín.) [%] 20  
Humedad ambiental de funcionamiento (Máx.) [%] 80

Peso del producto con soporte (Kg)

9



Design and specifications are subject to change without prior notice. All information was correct at time of print. Microsoft, Excel, PowerPoint, OneDrive, SharePoint, Active Directory, Windows Server, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. Adobe and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the US and/or other countries. Google Drive, Gmail, Android, and Google Cloud Print are trademarks of Google LLC. The Google Drive trademark is used with permission from Google LLC. Box is a trademark, service mark, or registered trademark of Box, Inc. QR Code is a registered trademark of DENSO WAVE INCORPORATED in Japan and other countries. AirPrint and Mac are trademarks of Apple Inc., registered in the US and other countries. PCL is a registered trademark of Hewlett\_x0002\_Packard Company. Qualcomm DirectOffice is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark of Qualcomm Incorporated, registered in the US and other countries. DirectOffice is a trademark of CSR Imaging US, LP, registered in the US and other countries. All other company names, product names and logotypes are trademarks or registered trademarks of their respective owners. ©Sharp Corporation All trademarks acknowledged. E&O. Ref: NEC MultiSync EA272F, 22/6/2026