

Monitory biurkowe

# SHARP/ NEC MULTISYNC EA241WU



## NEC MultiSync

- Ergonomic Office – full height adjustability (150 mm), swivel, tilt and pivot functionality ensures perfect individual ergonomic set-up.
- Auto-Adjust Power Consumption – to minimize unnecessary power usage, the Human and Ambient Light Sensors adjust the display brightness according to user presence and room lighting conditions.
- Protecting your eyes from strain and damage – Built-in Low Blue Light technology filters out hazardous blue light emissions whilst Flicker-Free technology eliminates any backlight flickering.
- Best in form and function – future-ready design with 3-sided ultra-narrow bezel, available in black or white, complementing a fresh professional office interior.
- Business Class Image Quality – Advanced High-Performance IPS (AH-IPS) panel provides the very best viewing angles as well as noticeably better colour reproduction.

# Dane techniczne

|   |   |
|---|---|
| Technologia panelu                                | IPS TFT with W-LED backlight  |
| Proporcje obrazu                                  | 16:10   |
| Jasność (cd/m2)                                   | 300   |
| Współczynnik kontrastu                            | 1000:1  |
| [AVSpecificationDynamicContrastRatio]             | 5000:1  |
| Wyświetlane kolory                                | 16.77   |
| Czas odpowiedzi (szary-do-szarego, średni) ms     | 5   |
| Wymiary piksela (mm, w poziomie/w pionie)         | 0,27  |
| Viewing Angle [°]                                 | 178   |
| Special Characteristics                           | ControlSync®, Carbon Savings Meter, DICOM preset, Customize Setting, DDC/CI compatible, RGB Support, ErgoDesign®, LED Backlight Technology, Picture-by-Picture, PJLink Support, Versatile and easy installation (VESA standard) with NaViSet and NaViKey, Touch Sensor Keys, USB ver. 3.0 (3 down / 1 up), USB ver. 3.1 (2 down / 1 up) |
| Energy Efficiency                                 | Ambient light sensor, Energy consumption: 13 kWh/1000 h, Energy efficiency class: D, Human sensor, Intelligent Power Management   |
| Ecological Standards                              | Energy Star 8.0, TCO 9.0  |
| Ecological Materials                              | Downloadable manuals  |
| Height adjustable stand [mm]                      | 150   |
| Screen Rotate [°]                                 | -90 - 90  |
| [AVSpecificationDimensionsWidthWithStandMm]       | 532   |
| [AVSpecificationDimensionsHeightWithStandMm]      | 515   |
| [AVSpecificationDimensionsDepthWithStandMm]       | 250   |
| Digital   | DisplayPort, DVI-D, HDMI, USB ver. 3.0 (3 down / 1 up)  |
| Analog  | D-sub 15 pin  |
| System montażu (VESA/liczba punktów/rozstaw w mm) | 100 x 100   |
| Gniazdo zabezpieczające                           | True  |
| Horizontal Frequency [kHz]                        | 31.5 - 95   |
| Vertical Frequency [Hz]                           | 50 - 75   |
| Wymiary ramki (lewa/prawa) mm                     | 1   |
| Wymiary ramki (góra) mm                           | 1   |
| Masa produktu z podstawą (kg)                     | 7   |

|   |  |
|---|--|
| Colour Versions                           | Black Front Bezel, Black Back Cabinet, White Front Bezel, White Back Cabinet   |
| Cable Management                          | True   |
| Plug & Play                               | VESA DDC2B, VESA DDCi  |
| Audio                                     | Stuchawkowe, Integrated Speakers (1 W + 1 W)   |
| Adjust Functions                          | Audio Volume / Lock-Out, Auto Adjust, Jasność, Colour Temperature Control, Kontrastu, Control Sync, DV Mode, EcoMode, Fine Adjust (analog), Human Sensing, Intelligent Power Management, Language Select, LED Brightness, Monitor Information, NTAA (Non-Touch-Auto-Adjustment), On-Screen-Display (OSD) lock-out, One Touch Recovery, Power-Off Timer, sRGB CE, EAC, EnergyStar 8.0, ErP, FCC Class B, Flicker-free, ISO 9241-307 (pixel failure class I), Low Blue Light, PSB, RoHS, TCO 8.0, TÜV Ergonomics, TÜV GS, UL/C-UL or CSA, WEEE |
| Safety & Ergonomics                       |  |
| Gwarancja producenta (lata)               | 3 years warranty incl. backlight, Optional 4th to 5th year warranty extension  |
| Optimum Resolution                        | 1920 x 1200 at 60 Hz   |
| Supported Resolution                      | 1024 x 768, 1280 x 1024, 1280 x 960, 1360 x 768, 1400 x 1050, 1440 x 900, 1600 x 1200, 1680 x 1050, 1920 x 1200, 640 x 480, 800 x 600  |
| Wyposażenie                               |  |
| Shipping Content                          | Control Sync cable, DisplayPort Cable, Monitor, Power Cable, Setup Guide, USB cable  |
| Pobór mocy w trybie pracy (IEC62087:2012) | 15 (Eco Mode 2), 20 (typ.), 47 (max.)  |
| Power Supply                              | Internal Power Supply  |
| Przekątna (cale/cm)                       | 24   |
| Przekątna (cale/cm)                       | 61   |
| Operating Humidity (min) [%]              | 20   |
| Operating Humidity (max) [%]              | 80   |
| Temperatura podczas pracy (oC)            | 5 - 35   |

