

Monitory biurkowe

MULTISYNC EA272U



Improve your productivity with the EA272U. With ergonomic features to maximise your comfort and an embedded LAN transforming your display into a docking hub, you can create a more efficient workspace tailored to you.

- Improve your productivity – enhance your personal workspace with embedded LAN, whereby the display becomes a Docking Hub, eliminating the need for additional hardware and reducing eWaste.
- Frictionless workflows – with USB-C connectivity only a single cable is needed to connect your notebook to the display receiving power in return, ideal for hot desking and BYOD scenarios.
- Energy efficiency – reduce your energy consumption by up to 30% by enabling the built-in Human and Ambient Light Sensors ensuring the display is only powered up according to usage conditions.
- Ergonomic comfort – with full 150 mm height adjustability the user can easily adjust the display to achieve the best possible individual set up.
- Detail rich visualisation – at 3840 x 2160 pixels, the Quad HD resolution displays content in crisp detail offering 1.75 times the pixel density of Full HD.

Dane techniczne

| | |
|---|---|
| Technologia panelu | IPS TFT with W-LED backlight |
| Proporcje obrazu | 16:9 |
| Jasność (cd/m2) | 400 |
| Współczynnik kontrastu | 1000:1 |
| [AVSpecificationDynamicContrastRatio] | 12000:1 |
| Wyświetlane kolory | 1064.64 |
| Czas odpowiedzi (szary-do-szarego, średni) ms | 5 |
| Wymiary piksela (mm, w poziomie/w pionie) | 0,155 |
| Viewing Angle [°] | 178 |
| Special Characteristics | Ambient light sensor for optimized brightness levels, ControlSync®, Customize Setting, DDC/CI compatible, EcoModes, Frame Comp, ErgoDesign®, Height adjustable stand (150 mm) with 90° Pivot features, Human Sensor, LED Backlight Technology, Picture-by-Picture, Versatile and easy installation (VESA standard) with NaViSet and NaViKey |
| Optimum Resolution | 3840 x 2160 at 60 Hz |
| Supported Resolution | 1024 x 768, 1280 x 1024, 1152 x 864, 1600 x 1200, 1920 x 1080, 1920 x 1440, 2560 x 1440, 640 x 480, 800 x 600, 832 x 624, 3840 x 2160 |
| Height adjustable stand [mm] | 150 |
| Screen Rotate [°] | -90 - 90 |
| [AVSpecificationLandscapeDimensionsWidthMm] | 612 |
| [AVSpecificationLandscapeDimensionsDepthMm] | 250 |
| [AVSpecificationLandscapeDimensionsHeightMinMm] | 378 |
| [AVSpecificationLandscapeDimensionsHeightMaxMm] | 528 |
| Temperatura podczas pracy (oC) | 5 - 35 |
| Storage Temperature [°C] | -10 - 60 |
| Storage Humidity [%] | 10 |
| Storage Humidity [%] | 85 |
| Pobór mocy w trybie pracy (IEC62087:2012) | 20 (Eco Mode 2), 31 (typ.) |
| Power Supply | 1.8 A/0.8 A, 100-240 V, Integrated Power Supply |
| System montażu (VESA/liczba punktów/rozstaw w mm) | 100 x 100 |
| Gniazdo zabezpieczające | True |
| Horizontal Frequency [kHz] | 31.5 - 135 |
| Vertical Frequency [Hz] | 30 - 75 |
| Wymiary ramki (lewa/prawa) mm | 1 |
| Wymiary ramki (górn) mm | 1 |

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|---------------------------------|--|
| Colour Versions | Black Front Bezel, Black Back Cabinet, White Front Bezel, White Back Cabinet |
| Cable Management | True |
| Plug & Play | EDID Standard, VESA DDC2Bi, VESA DDCi |
| Audio | 1W + 1W (De-activateable), Stuchawkowe |
| Adjust Functions | DV Mode, EcoMode, Human Sensing, Intelligent Power Management, sRGB |
| Safety & Ergonomics | CE, EAC, EnergyStar 8.0, ErP, FCC Class B, Flicker-free, ISO 9241-307 (pixel failure class I), Low Blue Light, PSB, RoHS, TCO 9.0, TCO Edge 2, TÜV Ergonomics, TÜV GS, UL/C-UL or CSA |
| Gwarancja producenta (lata) | 3 years warranty incl. backlight, Optional 1st to 3rd year 24/7 usage warranty, Optional 4th to 5th year warranty extension |
| Energy Efficiency | Ambient light sensor, Auto brightness, Carbon Footprint Meter / Carbon Savings Meter, EcoMode, Energy consumption: 14 kWh/1000 h, Energy efficiency class: C, Human sensor, LED backlight technology |
| Ecological Standards | Energy Star 8.0, ErP compliant, RoHS compliant, TCO 9.0 |
| Ecological Materials | Minimal use of harmful material |
| Digital | DisplayPort, DisplayPort out, HDMI, USB ver. 3.1 (3 down / 1 up), USB Type C (90 W), USB Type C 1 x RJ45 |
| Output Control | |
| Przekątna (cale/cm) | 27 |
| Przekątna (cale/cm) | 68 |
| Colour Gamuts | 110 % sRGB, 81.6% AdobeRGB, 78% NTSC |
| Masa produktu bez podstawy (kg) | 6 |
| Masa produktu z podstawą (kg) | 9 |
| Wyposażenie | |
| Shipping Content | Display, Power Cable, Setup Manual, USB-C Cable |
| Operating Humidity (min) [%] | 20 |
| Operating Humidity (max) [%] | 80 |