

MULTISYNC EA272QP



Improve your productivity with the EA272QP. 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 2560 x 1440 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)	350
Współczynnik kontrastu	1000:1
[AVSpecificationDynamicContrastRatio]	7000:1
Wyświetlane kolory	16.78
Czas odpowiedzi (szary-do-szarego, średni) ms	6
Wymiary piksela (mm, w poziomie/w pionie)	0,233
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
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Height adjustable stand [mm]	150
Screen Rotate [°]	-90 - 90
[AVSpecificationLandscapeDimensionsWidthMm]	612
[AVSpecificationLandscapeDimensionsDepthMm]	250
[AVSpecificationLandscapeDimensionsHeightMinMm]	378
[AVSpecificationLandscapeDimensionsHeightMaxMm]	528

Digital	DisplayPort, DisplayPort out, HDMI, USB ver. 3.1 (3 down / 1 up), USB Type C (90 W), USB Type C 1 x RJ45
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Output Control	
Temperatura podczas pracy (oC)	5 - 35
Storage Temperature [°C]	-10 - 60
Storage Humidity [%]	10
Storage Humidity [%]	85

Pobór mocy w trybie pracy (IEC62087:2012)	17 (Eco Mode 2), 27 (typ.)
Power Supply	0.8 A/1.8 A, 100-240 V, Internal Power Supply

System montażu (VESA/liczba punktów/rozstaw w mm)	100 x 100
Gniazdo zabezpieczające	True

Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80

Colour Versions	Black Front Bezel, Black Back Cabinet, White Front Bezel, White Back Cabinet
Cable Management	True
Plug & Play	DDC2B/2Bi, EDID Standard, VESA DDC/CI

Audio	Stuchawkowe
Adjust Functions	Audio Volume / Lock-Out, Auto Adjust, Jasność, Colour Temperature Control, Kontrastu, Control Sync, DV Mode, EcoMode, Human Sensing, Intelligent Power Management, Language Select, Monitor Information, On- Screen-Display (OSD) lock-out, One Touch Recovery, Power-Off Timer

Safety & Ergonomics	CE
Gwarancja producenta (lata)	3 years warranty incl. backlight, Optional 1st to 3rd year 24/7 usage warranty, Optional 4th to 5th year warranty extension

Optimum Resolution	2560 x 1440 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

Energy Efficiency	Ambient light sensor, EcoMode, Energy consumption: 13 kWh/1000 h, Energy efficiency class: C, Human sensor
Ecological Materials	Minimal use of harmful material

Wyposażenie

Shipping Content	DisplayPort Cable, Display, Power Cable, Setup Guide, USB cable
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Przekątna (cale/cm)	27
Przekątna (cale/cm)	68
Colour Gamuts	100 % sRGB, 77 % NTSC

Masa produktu bez podstawy (kg)	6
Masa produktu z podstawą (kg)	9

Horizontal Frequency [kHz]	31.5 - 94
Vertical Frequency [Hz]	50 - 75

Wymiary ramki (lewa/prawa) mm	1
Wymiary ramki (górn) mm	1