

Desktopdisplays

MULTISYNC EA272Q



Improve your productivity with the EA272Q. 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.

Specificaties

Panel Technologie	IPS TFT with W-LED backlight
Aspect Ratio	16:9
Helderheid (cd/m2)	350
Contrast Ratio	1000:1
[AVSpecificationDynamicContrastRatio]	5000:1
Kleuren Display	16.78
Reactietijd (grijs naar grijs gem) ms	6
Pixel Pitch (mm H/V)	0,233
Viewing Angle [°]	178
Energy Efficiency	Ambient light sensor, ECOMode, Energy consumption: 13 kWh/1000 h, Energy efficiency class: C, Human sensor
Ecological Standards	Energy Star 8.0, Voldoet aan ErP, Voldoet aan RoHS, TCO 9.0, TCO edge
Ecological Materials	Minimaal gebruik van schadelijk materiaal
Special Characteristics	DDC/CI compatible, RGB Support, Frame Comp, PJLink-ondersteuning, Versatile and easy installation (VESA standard) with NaViSet and NaViKey, Aanraaktoetsen, USB versie 3.0 (3 omlaag / 1 omhoog)
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 (2 down / 1 up), USB Type C (90 W)
Output Control	1 x RJ45
Stroomverbruik aan-modus (IEC62087:2012)	17 (Eco Mode 2), 27 (typ.)
Power Supply	0.8 A/1.8 A, 100-240 V, Internal Power Supply
Bevestiging (VESA/Aantal Punten/Pitch mm)	100 x 100
Kensington-slot	True
Horizontal Frequency [kHz]	31.5 - 94
Vertical Frequency [Hz]	50 - 75
Grootte Omlijsting (L/R) mm	1
Grootte Omlijsting (U) mm	1

Colour Versions	Zwarte voorkant, Zwarte achterkant, Witte voorkant, Witte achterkant
Cable Management	True
Plug & Play	DDC2B/2Bi, EDID Standard, VESA DDC/CI
Audio	Koptelefoonaansluiting
Adjust Functions	Audiovolume / vergrendeling, Automatische aanpassing, Helderheid, Kleurtemperatuurregeling, Contrast, Control Sync, DV-modus, Eco-modus, Aanwezigheidssensor, Intelligent stroombeheer, Taalkeuze, Monitorinformatie, OSD-vergrendeling (On-Screen-Display, beeldschermdisplay), One Touch Recovery, Uitschakeltimer
Safety & Ergonomics	CE, EAC, ErP, 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
Beperkte fabrieksgarantie (jaren.)	3 jaar garantie incl. achtergrondverlichting, Optioneel 1e tot 3e jaar 24/7 gebruiksgarantie, Optionele verlenging van de garantie van 4 tot 5 jaar
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
Werkende Temperatuur (oC)	5 - 35
Storage Temperature [°C]	-10 - 60
Storage Humidity [%]	10
Storage Humidity [%]	85
Beelddiagonaal (inches / cm)	27
Beelddiagonaal (inches / cm)	68
Colour Gamuts	100 % sRGB, 77 % NTSC
Gewicht zonder standaard (kg)	6
Gewicht met standaard (kg)	9
Accessoires	
Shipping Content	Weergave, Stroomkabel, Installatiegids, USB-C-kabel
Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80