

Écran de bureau

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.

Spécifications

Technologie du panneau	IPS TFT with W-LED backlight
Rapport d'aspect	16:9
Luminosité (cd/m2)	400
Taux de contraste	1000:1
[AVSpecificationDynamicContrastRatio]	12000:1
Couleurs d'affichage	1064.64
Temps de réponse (moy. gris à gris) ms	5
Taille de pixel (mm H x L)	0,155
Viewing Angle [°]	178
Special Characteristics	Capteur de lumière ambiante pour des niveaux de luminosité optimisés, ControlSync®, Personnaliser le réglage, DDC/CI compatible, Modes Eco, 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
Température de fonctionnement (oC)	5 - 35
Storage Temperature [°C]	-10 - 60
Storage Humidity [%]	10
Storage Humidity [%]	85
Accessoires	
Shipping Content	Affichage, Cordon d'alimentation, Manuel de configuration, Câble USB-C
Poids du produit sans le pied (Kg)	6
Poids du produit avec le pied (Kg)	9
Horizontal Frequency [kHz]	31.5 - 135
Vertical Frequency [Hz]	30 - 75
Taille du biseau (G/D) mm	1
Taille du biseau (H) mm	1

Colour Versions	Façade noir, Boîtier noir, Façade blanc, Boîtier blanc
Cable Management	True
Plug & Play	EDID Standard, VESA DDC2Bi, VESA DDCi
Audio	1W + 1W (De-activateable), Prise casque jack
Adjust Functions	Mode DV, Mode Eco, Human Sensing, Gestion intelligente de la consommation, 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
Garantie limitée du fabricant (ans)	3 ans y compris rétro-éclairage, Optional 1st to 3rd year 24/7 usage warranty, En option 4. + 5 année(s) d'extension de garantie
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	Utilisation minimale de matériaux nocifs
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	
Taille diagonale (cm)	27
Taille diagonale (cm)	68
Colour Gamuts	110 % sRGB, 81.6% AdobeRGB, 78% NTSC
Consommation énergétique en fonctionnement (IEC62087:2012)	20 (Eco Mode 2), 31 (typ.)
Power Supply	1.8 A/0.8 A, 100-240 V, Integrated Power Supply
Montage (VESA/Nombre de points/Espacement mm)	100 x 100
Verrou Kensington	True
Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80