[desktop-displays]

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.

Spécifications

Technologie du panneau	IPS TFT with W-LED backlight
Rapport d'aspect	16:9
Luminosité (cd/m2)	350
Taux de contraste	1000:1
[AVSpecificationDynamicContrastRatio]	5000:1
Couleurs d'affichage	16.78
Temps de réponse (moy. gris à gris) ms	6
Taille de pixel (mm H x L)	0,233
Viewing Angle [°]	178
Température de fonctionnement (oC)	5 to 35
Storage Temperature [°C]	-10 to 60
Storage Humidity [%]	10
Storage Humidity [%]	85
Poids du produit sans le pied (Kg)	6
Poids du produit avec le pied (Kg)	9
Montage (VESA/Nombre de points/Espacement mm)	100 x 100
Verrou Kensington	Oui

Accessoires

Shipping Content	Affichage, Cordon d'alimentation, Guide de configuration, Câble USB-C

Affichage

Taille diagonale (cm)	27
Taille diagonale (cm)	68
Colour Gamuts	100 % sRGB, 77 % NTSC

Fréquence de synchronisation

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

Résolution

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

Conditions environnementales

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

Ergonomique

Height adjustable stand [mm]	150
Screen Rotate [°]	-90 - 90
[AVSpecificationLandscapeDimensionsWidthMm]	612
[AVSpecificationLandscapeDimensionsDepthMm]	250
[AVSpecificationLandscapeDimensionsHeightMinMm]	378
[AVSpecificationLandscapeDimensionsHeightMaxMm]	528

Special Characteristics	DDC/CI compatible, RGB, Frame Comp, PJLink Support, Versatile and easy installation (VESA standard) with NaViSet and NaViKey, Touches avec capteur tactile, USB ver. 3.0 (3 télédéchargement / 1 téléchargement)

Caractéristiques supplémentaires

Colour Versions	Façade noir, Boîtier noir, Façade blanc, Boîtier blanc
Cable Management	Oui
Plug & Play	DDC2B/2Bi, EDID Standard, VESA DDC/CI
Audio	Prise casque jack
Adjust Functions	Audio Volume/Lock-Out, Ajustement automatique, Luminosité, Contrôle des couleurs, Contraste, Control Sync, Mode DV, Mode Eco, Human Sensing, Gestion intelligente de la consommation, Choix de la langue, Informations sur l'écran, Menu à l' écran (On-Screen-Display) verrouillé, Récupération à l'aide d'une seule touche, Miniteur de mise hors tension
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
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

Connectivité

Digital	DisplayPort, DisplayPort out, HDMI, USB ver. 3.1 (2 down / 1 up), USB Type C (90 W)
Output Control	1 x RJ45

Electrique

Consommation énergétique en fonctionnement (IEC62087:2012)	17 (Eco Mode 2), 27 (typ.)
Power Supply	0.8 A/1.8 A, 100-240 V, Internal Power Supply

Mécanique

Taille du bézel (G/D) mm	1
Taille du bézel (H) mm	1

Caractéristiques vertes

Energy Efficiency	Ambient light sensor, ECOMode, Energy consumption: 13 kWh/1000 h, Energy efficiency class: C, Human sensor
Ecological Standards	Energy Star 8.0, ErP compliant, RoHS compliant, TCO 9.0, TCO edge
Ecological Materials	Utilisation minimale de matériaux nocifs

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