[desktop-displays]

Sharp/ NEC MultiSync EA271F



NEC MultiSync

- Ergonomic Office – full height adjustability (150 mm), swivel, tilt and pivot functionality ensures perfect individual ergonomic set-up.
- Protecting your eyes from strain and damage – Built-in Low Blue Light technology filters out hazardous blue light emissions whilst Flicker-Free technology eliminates any backlight flickering.
- Best in form and function – future-ready design with 3-sided ultra-narrow bezel, available in black or white, complementing a fresh professional office interior.
- Ease of multi-display control – manage the settings of up to 5 displays in a multi-monitor configuration via the master display with ControlSync® technology.
- Maximise image quality with Uniformity Control – benefit from perfect uniformity across multi-screen setups with just one click in the display's on-screen menu.

Spécifications

Technologie du panneau	AH-IPS LCD with LED backlight
Rapport d'aspect	16:9
Luminosité (cd/m2)	250
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)	0,311

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, Haut-parleurs intégrés (1 W + 1 W)
Adjust Functions	Audio Volume/Lock-Out, Ajustement automatique, Luminosité, Contrôle des couleurs, Contraste, Control Sync, Mode DV, Mode Eco, Factory Preset, Fine Adjust (analog), Human Sensing, Gestion intelligente de la consommation, Choix de la langue, Informations sur l'écran, NTAA (Non-Touch-Auto-Adjustment), Menu à l' écran (On-Screen-Display) verrouilé, Récupération à l'aide d'une seule touche, Miniteur de mise hors tension, sRGB
Safety & Ergonomics	CE, EAC, EnergyStar 8.0, ErP, FCC Class B, Flicker-free, ISO 9241-307 (pixel failure class 2), ISO 9241-307 (pixel failure class I), Low Blue Light, PSB, RoHS, TCO 8.0, 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
Optional Accessories	MDSVSENSOR Value

Connectivité

Digital	DisplayPort, DVI-D, HDMI, USB ver. 3.1 (3 down / 1 up)
Analog	VGA

Electrique

Consommation énergétique en fonctionnement (IEC62087:2012)	12 (Eco Mode 2), 17 (Eco Mode), 17 (typ.), 45 (max.)
Power Supply	0.85 A/0.45 A, 100-240 V, Integrated Power Supply

Ergonomique

Height adjustable stand [mm]	150
Screen Rotate [°]	-90 - 90
[AVSpecificationPortraitDimensionsWidthMm]	360
[AVSpecificationPortraitDimensionsDepthMm]	250
[AVSpecificationLandscapeDimensionsWidthMm]	612
[AVSpecificationLandscapeDimensionsDepthMm]	250
[AVSpecificationPortraitDimensionsHeightMinMm]	628
[AVSpecificationPortraitDimensionsHeightMaxMm]	653
[AVSpecificationLandscapeDimensionsHeightMinMm]	378
[AVSpecificationLandscapeDimensionsHeightMaxMm]	528

Special Characteristics	ControlSync®, Carbon Savings Meter, Préréglage DICOM, Personnaliser le réglage, DDC/CI compatible, RGB, Frame Comp, ErgoDesign®, LED Backlight Technology, Picture-by-Picture, PJLink Support, Versatile and easy installation (VESA standard) with NaViSet and NaViKey, Touches avec capteur tactile, USB ver. 3.0 (3 télédéchargement / 1 téléchargement), Flicker Free
Température de fonctionnement (oC)	5 - 35
Storage Temperature [°C]	-10 - 60
Storage Humidity [%]	10
Storage Humidity [%]	85
Poids du produit sans le pied (Kg)	5
Poids du produit avec le pied (Kg)	8
Montage (VESA/Nombre de points/Espacement mm)	100 x 100
Verrou Kensington	Oui

Accessoires

Shipping Content	Câble Control Sync, Câble DisplayPort, Monitor, Cordon d'alimentation, Manuel de configuration, Guide de configuration, Câble USB

Affichage

Taille diagonale (cm)	27
Taille diagonale (cm)	69
Colour Gamuts	102 % sRGB, 75.5% AdobeRGB, 72% NTSC

Fréquence de synchronisation

Horizontal Frequency [kHz]	31.5 - 83
Vertical Frequency [Hz]	50 - 75

Résolution

Optimum Resolution	1920 x 1080 at 60 Hz
Supported Resolution	1024 x 768 , 1280 x 1024, 1280 x 960, 1280 x 720, 1440 x 900, 1680 x 1050, 1920 x 1080, 640 x 480, 720 x 400 (70 Hz), 800 x 600

Conditions environnementales

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

Mécanique

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

Caractéristiques vertes

Energy Efficiency	Ambient light sensor, Auto brightness, Carbon Footprint Meter / Carbon Savings Meter, ECOMode, Energy consumption: 11 kWh/1000 h, Energy efficiency class: C, Human sensor, LED backlight technology
Ecological Standards	Design conçu pour une réduction du carton d'emballage, Utilisation minimale de matériaux nocifs
Ecological Materials	Energy Star 8.0, ErP compliant, TCO 8.0, WEEE

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