

Desktop displays

# SHARP / NEC MULTISYNC EA242F



## Strømforsyning til kommunikation i arbejdsrummet.

- Skærmstørrelse efter behov – den populære 23,8" skærm med fuld HD-opløsning er den perfekte størrelse til de travle arbejdssteder på kontoret.
- Et ryddeligt arbejdssted - Den kraftfulde 65W USB-tilslutning af type C håndterer video, lyd, strøm og USB igennem et enkelt kabel.
- Clutter-free workspace – Powerful 65W USB Type-C connectivity manages video, audio, power and USB via a single cable.
- Nem opsætning med flere skærme – Sammenkæd flere skærme via DisplayPort-udgangen. Der kræves ingen yderligere kabler.
- Maksimalt fokus på helbred og velvære – med en enestående, ergonomisk højdejustering fra 0 til 150 mm, indbygget lavt blåt lys og flimmerfri teknologi plus indbygget omgivende lyssensor.

# Specifikationer

Panel Technology	IPS TFT with W-LED backlight
Aspect Ratio	16:9
Brightness (cd/m2)	250
Contrast Ratio	1000:1
[AVSpecificationDynamicContrastRatio]	5000:1
Display Colours	16.78
Response Time (grey to grey avg) ms	5
Pixel Pitch (mm H/V)	0,275
Viewing Angle [°]	178
Height adjustable stand [mm]	150
Screen Rotate [°]	0 - 90
[AVSpecificationPortraitDimensionsWidthMm]	319
[AVSpecificationPortraitDimensionsDepthMm]	250
[AVSpecificationLandscapeDimensionsWidthMm]	538
[AVSpecificationLandscapeDimensionsDepthMm]	250
[AVSpecificationPortraitDimensionsHeightMinMm]	556
[AVSpecificationPortraitDimensionsHeightMaxMm]	615
[AVSpecificationLandscapeDimensionsHeightMinMm]	337
[AVSpecificationLandscapeDimensionsHeightMaxMm]	487
Energy Efficiency	Ambient light sensor, Energy consumption: 13 kWh/1000 h, Energy efficiency class: D, Human sensor
Ecological Standards	ErP compliant, RoHS compliant, WEEE
<b>Accessories</b>	
Shipping Content	Control Sync Cable, DisplayPort Cable, Monitor, Power Cable, Setup Manual, USB cable, USB-C Cable
Digital	DisplayPort, DisplayPort out, HDMI, USB ver. 3.1 (3 down / 1 up), USB Type C
Analog	D-sub 15 pin
Bezel Size (L/R) mm	1
Bezel Size (U) mm	1
Bezel Size (L) mm	16
Horizontal Frequency [kHz]	31.5 - 83
Vertical Frequency [Hz]	50 - 75
Product Weight With Stand (Kg)	7

Colour Versions	Black Front Bezel, Black Back Cabinet
Cable Management Plug & Play	True DDC2B/2Bi, VESA DDC/CI, VESA DDC2Bi
Audio	Integrated Speakers (1 W + 1 W)
Adjust Functions	Advanced NTAA (Advanced Non-Touch-Auto-Adjustment)
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 8.0, TÜV Ergonomics, TÜV GS, UL/C-UL or CSA, WEEE
Limited Manufacturer's Warranty (yrs.)	3 years warranty incl. backlight, Optional 1st to 3rd year 24/7 usage warranty, Optional 4th to 5th year warranty extension
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, 720 x 480, 720 x 576, 800 x 600
Operating Temperature (oC)	5 - 35
Storage Temperature [°C]	-10 - 60
Storage Humidity [%]	10
Storage Humidity [%]	85
Diagonal Size (inches / cm)	24
Diagonal Size (inches / cm)	60
Colour Gamuts	101.6% sRGB, 75.3% AdobeRGB, 72% NTSC
Power Consumption on-mode (IEC62087:2012)	15 (Eco Mode 2), 21 (typ.)
Power Supply	0.9 A/0.5 A, 100-240 V, Internal Power Supply
Mounting (VESA/Number of Points/Pitch mm)	100 x 100
Kensington Lock	True
Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80

