

Desktop displays

SHARP / NEC MULTISYNC EA245WM

2



Ultratynd pynteramme - en målestandard for kontoret, der kombinerer et smalt og elegant design med en helbredsbevidst ydeevne.

- Ergonomisk kontor – mulighed for fuld højdejustering (150 mm), sving-, hælde- og drejefunktion sikrer perfekt, individuel, ergonomisk opsætning.
- Beskyttelse af dine øjne mod træthed og skader - Indbygget lavt blå lys-teknologi bortfiltrerer farlig udledning af blå lys, mens flimmerfri teknologi fjerner enhver flimren i baggrundsbelysningen.
- Selvjustering af strømforbruget – for at minimere unødvendig brug af strøm justerer sensorerne for tilstedeværelse af mennesker og omgivende lys (Human and Ambient Light Sensors) skærmens lysstyrke af
- Fremtidsklart design – et design, der er bedst i form og funktion med en 3-sidet, ultrasmal ramme, giver kontoret en frisk, professionel indretning.
- Billedkvalitet til virksomheder - Det avancerede IPS-panel (Advanced High-Performance IPS (AH-IPS)) sikrer optimale synsvinkler samt en væsentlig bedre farvegengivelse.

Specifikationer

Panel Technology	IPS TFT with W-LED backlight
Aspect Ratio	16:10
Brightness (cd/m2)	300
Contrast Ratio	1000:1
[AVSpecificationDynamicContrastRatio]	5000:1
Display Colours	16.77
Response Time (grey to grey avg) ms	5
Pixel Pitch (mm H/V)	0,27
Viewing Angle [°]	178
Special Characteristics	ControlSync®, Carbon Savings Meter, DICOM preset, Customize Setting, DDC/CI compatible, RGB Support, Frame Comp, ErgoDesign®, LED Backlight Technology, Picture-by-Picture, PJLink Support, Versatile and easy installation (VESA standard) with NaViSet and NaViKey, Touch Sensor Keys, USB ver. 3.0 (3 down / 1 up), USB ver. 3.1 (2 down / 1 up)
Optimum Resolution	1920 x 1200 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, 800 x 600, 1280 x 768, 1360 x 768, 1366 x 768, 1400 x 1050, 1600 x 1200, 1920 x 1200
Height adjustable stand [mm]	150
Screen Rotate [°]	-90 - 90
[AVSpecificationDimensionsWidthWithStandMm]	532
[AVSpecificationDimensionsHeightWithStandMm]	515
[AVSpecificationDimensionsDepthWithStandMm]	250
Power Consumption on-mode (IEC62087:2012)	18 (Eco Mode 2), 22 (typ.), 50 (max.)
Power Supply	Internal Power Supply
Diagonal Size (inches / cm)	24
Diagonal Size (inches / cm)	61
Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80
Operating Temperature (oC)	5 - 35
Product Weight With Stand (Kg)	7

Colour Versions	Black Front Bezel, Black Back Cabinet, White Front Bezel, White Back Cabinet
Cable Management	True
Plug & Play	VESA DDC2B, VESA DDCi
Audio	Headphone Jack, Integrated Speakers (1 W + 1 W)
Adjust Functions	Audio Volume / Lock-Out, Auto Adjust, Lysstyrke, Colour Temperature Control, Kontrast, Control Sync, DV Mode, EcoMode, Fine Adjust (analog), Human Sensing, Intelligent Power Management, Language Select, LED Brightness, Monitor Information, NTAA (Non-Touch-Auto-Adjustment), On- Screen-Display (OSD) lock-out, One Touch Recovery, Power-Off Timer, sRGB CE, EnergyStar 8.0, Flicker-free, Low Blue Light, TCO 8.0
Safety & Ergonomics	
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
Energy Efficiency	Ambient light sensor, Energy consumption: 16 kWh/1000 h, Energy efficiency class: E, Human sensor, Intelligent Power Management
Ecological Materials	Energy Star 8.0, TCO 8.0
Digital	DisplayPort, DisplayPort out, HDMI, USB ver. 3.0 (3 down / 1 up), DVI-D
Analog	D-sub 15 pin
Accessories	
Shipping Content	Control Sync Cable, DisplayPort Cable, Monitor, Power Cable, Setup Guide, USB cable
Mounting (VESA/Number of Points/Pitch mm)	100 x 100
Kensington Lock	True
Horizontal Frequency [kHz]	31.5 - 95
Vertical Frequency [Hz]	50 - 75
Bezel Size (L/R) mm	1
Bezel Size (U) mm	1

