

## Produktinformation



## Information

**NEC**

Tillverkare NEC

Artnr 60003586

## NEC MultiSync EA193Mi - LED monitor - 19"

The EA193Mi is a high-end 19" 5:4 conventional format monitor with best IPS panel and latest energy saving LED backlight technology. It offers the latest DisplayPort connectivity and full ergonomic adjustability. Low power consumption and low operating costs make the display perfect for use in the professional office environment. Outstanding ergonomic comfort and intelligent features such as the Ambient Light Sensor make it very user-friendly and help to increase productivity.

## Specifikation

### General

Status	N1
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class A
Energy Consumption per Year	20 kWh
Power Consumption (On mode)	14 W
Diagonal Size	19"
Panel Type	IPS
Aspect Ratio	5:4
Native Resolution	1280 x 1024 at 60 Hz
Pixel Pitch	0.294 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000:1
Colour Support	16.7 million colours
Response Time	6 ms
Vertical Refresh Rate	56 - 75 Hz
Horizontal Refresh Rate	31.5 - 81.1 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178

<b>Backlight Technology</b>	WLED
<b>Controls &amp; Adjustments</b>	Brightness, contrast, colour temperature
<b>Features</b>	Ambient light sensor, No Touch Auto Adjust, ErgoDesign, Intelligent Power Manager (IPM), power off timer, cable management cover, sRGB colour management, HDCP, NaViSet, Eco-Mode, Dynamic Visual Mode, OSD lock, NaViSet Administrator, Carbon Footprint Meter, Carbon Savings Meter, TORO Design
<b>Colour</b>	Black
<b>Dimensions (WxDxH)</b>	40.8 cm x 21.39 cm x 38.64 cm - with stand
<b>Weight</b>	6 kg
Audio	
<b>Type</b>	Speakers - stereo - integrated
<b>Output Power / Channel</b>	1 Watt
Connectivity	
<b>Interfaces</b>	DVI-D (HDCP) DisplayPort VGA (HD-15)
Mechanical	
<b>Display Position Adjustments</b>	Height, pivot (rotation), swivel, tilt
<b>Tilt Angle</b>	-5/+20
<b>Swivel Angle</b>	90
<b>Rotation Angle</b>	90
<b>Height Adjustment</b>	110 mm
<b>VESA Mounting Interface</b>	100 x 100 mm
Miscellaneous	
<b>Features</b>	Security lock slot (cable lock sold separately)
<b>Cables Included</b>	1 x VGA cable - VGA to VGA 1 x DVI cable - DVI-D to DVI-D
<b>Compatible with Windows 7</b>	"Compatible with Windows 7" software and devices carry Microsoft's assurance that these products have passed tests for compatibility and reliability with 32-bit and 64-bit Windows 7.
<b>Compliant Standards</b>	FCC Class B certified, MPR II, CSA, UL, TUV GS, GOST, cUL, DDC-2B, DDC-2Bi, MPR III, PCT, VESA EDID, TUV Ergo, DDC/CI, RoHS, ISO 9241-307, ERP
Power	
<b>Power Supply</b>	Internal
<b>Voltage Required</b>	AC 120/230 V (50/60 Hz)
<b>Power Consumption Operational</b>	18 Watt
<b>Power Consumption Stand by</b>	0.35 Watt
<b>On / Off Switch</b>	Yes
Dimensions & Weight	

Dimensions & Weight Details	Without stand - width: 40.8 cm - depth: 6.5 cm - height: 33.8 cm - weight: 4 kg With stand - width: 40.8 cm - depth: 21.39 cm - height: 38.64 cm - weight: 6 kg
Environmental Standards	
TCO Certified	TCO Certified Displays 8, TCO Certified Edge Displays
ENERGY STAR Certified	Yes
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years Limited warranty - backlight - 3 years
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80%