

# NEOVO-X-19E

Monitor 19", LED, Full HD, SXGA, 24/7, VGA, DVI, HDMI, DP

## DESCRIPTION

Much more than a desktop monitor, the X-19E is a high-resolution 19" display with NeoV™ Optical Glass that protects the display from scratches, accidents, and incidental damage. With strong metal casing design and the flexibility of analogue, DVI, S-Video and CVBS video inputs, the X-19E provides the versatility that is essential in multi-user environments.

## FEATURES

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High 1280 x 1024 SXGA resolution

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Support Full HD 1920 x 1080

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NeoV Optical Glass and durable metal housing

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Supports PIP and PBP functions; 3D De-interlace/Noise Reduction

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Swift 3 ms response time

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Versatile connectivity: VGA, DVI, HDMI, DisplayPort, Audio in

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Built-in speakers (2 W x 2)

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EcoSmart Sensor for low watt power consumption

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Touch sensor control keys to prevent vandalism

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Auto-adjustment for optimal settings

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Durable metal casing

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VESA standard wall mount

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**Panel**

Panel Type	LED-backlit TFT LCD
Panel Size	19.0 (482 mm)
Max. Resolution	SXGA 1280 x 1024
Pixel Pitch	0.294 mm
Brightness	250 cd/m2 (Typical)
Contrast Ratio	1000:1 (Typical)
Viewing Angle (H/V)	170°/160° (Typical)
Display Colour	16.7M
Response Time	3 ms (GTG)

**Frequency**

Frequency (H/V)	H: 15 kHz - 81 kHz V: 50 Hz - 85 Hz
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**Input**

VGA	15-Pin D-Sub
DVI	24-Pin DVI-D
HDMI	HDMI 1.4
DisplayPort	DisplayPort 1.2a

**Audio**

Audio In	Stereo audio jack for PC (3.5 mm) x 1
Speaker	2W x 2

**Power**

Power Supply	External
Power Requirements	DC 12V
Consumption	21 W (On) < 0.5 W (Stand-by)

**NeoV Optical Glass**

Thickness	3.0 mm (0.12)
Reflection Rate	< 1%
Transmission Rate	> 96%
Coating Hardness	> 9H

**Plug & Play**

VESA	DCC 2B, DCC/CI
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**Operating Conditions**

Temperature	0 °C ~ 40 °C
Humidity	10% ~ 90%

**Storage Conditions**

# Specs



## Storage Conditions

Temperature	-20 °C ~ 60 °C
Humidity	5% ~ 95%

## Mounting

VESA FPMPI	Yes (100 x 100mm & 75 x 75mm)
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## Ergonomics

Tilt	0 ° ~ 20 °
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## Dimensions

Product (W x H x D)	445.4 x 420.2 x 175mm (17.5 x 16.5 x 6.9)
Packaging (W x H x D)	552 x 526 x 225mm (21.7 x 20.7 x 8.9)

## Weight

Product w/o base	6kg (13.2lbs)
Product w base	6.8kg (15.0lbs)
Packaged	8.4kg (18.7lbs)

## Regulation Approval

Certifications & Compliance	CB, CE, WEEE, EuP/Erp, REACH
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## Supplied accessories

Accessories	Power Cord, Power Adaptor, VGA cable, DVI to HDMI cable, Quick Start Guide, Audio Cable, Warrant
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## Ordering Info

NEOVO-X-19E	Monitor 19", LED, Full HD, SXGA, 24/7, VGA, DVI, HDMI, DP
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## Display accessories

FPMA-W25	Fixed wall mount for 10-30" flat panel displays
FPMA-W75	Fixed wall mount for 10-30" flat panel displays
FPMA-W830BLACK	4 Movements wall mount for 10-30" flat panel displays
FPMA-C050BLACK	Ceiling mount for 10-30" flat panel displays, 50-85cm
FPMA-C100	Ceiling mount for 10-26" flat panel displays, 79-129cm







## RELATED

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### **AGNeovo Neovo-X-22E**

Monitor 22", LED, Full HD, DVI/VGA/HDMI/Displayport, 24/7

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### **AGNeovo Neovo-X-24E**

Monitor 24", LED, Full HD, DVI/VGA/HDMI/DisplayPort, 24/7

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