NEC MultiSync® EA Series

Ultra narrow bezel LCD displays designed for business performance
More desktop with fewer distractions

With its ultra narrow bezel MultiSync EA Series desktop displays, NEC minimizes distractions and puts your work at the forefront. The EA Series deliver a host of enhanced features, advanced technologies, future-proof connectivity and environmentally friendly benefits. All models utilize IPS LCD panels, which boast the best possible color accuracy and minimal viewing angle shift.

### EA Series Desktops

<table>
<thead>
<tr>
<th>Size</th>
<th>Model</th>
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<tbody>
<tr>
<td>23&quot;</td>
<td>EA231WU</td>
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<tr>
<td>24&quot;</td>
<td>EA241F</td>
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<tr>
<td>24&quot;</td>
<td>EA245WMI</td>
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<td>27&quot;</td>
<td>EA271F</td>
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<td>27&quot;</td>
<td>EA271Q</td>
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<tr>
<td>27&quot;</td>
<td>EA271U</td>
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### Highlights

- 1.0mm or smaller ultra narrow bezels let you focus on your work and are ideal for multiple monitor configurations
- LED backlight technology provides for industry-leading low power consumption and less hazardous materials
- Touch-sensitive OSD® controls are integrated into the bezel, making display adjustments easier than ever
- Integrated USB hub easily connects you to your peripherals
- USB Type-C input charges a mobile device while showing video and using USB (EA271Q, EA271U)
- DisplayPort 1.2 out for convenient multi-monitor connectivity (EA245WMI, EA271Q)
- ENERGY STAR® compliance reduces electrical costs and lowers total cost of ownership
MultiSync EA Series Features

**Multiple Monitor Technologies**

The ground breaking ControlSync™ technology allows users to control up to six select MultiSync EA Series units in a multi-monitor configuration. Upon establishing one unit as the master, you will be able to simultaneously control many performance attributes of the multi-monitor setup through the master monitor. ControlSync enables multi-monitor setups of up to six monitors and controls up to 26 settings.

In addition, ultra narrow bezels reduce the gap between displays and reduce distractions. Select models feature DisplayPort in and out connections, allowing multiple monitors connected to a single source output.

**Comprehensive Input Panel**

DisplayPort, HDMI, DVI-D* and 15-pin VGA*, as well as USB hubs connect you to the latest peripherals and future-proofs your investment. The USB Type-C input provides video, audio, data and power all through one cable, simplifying connections to mobile devices. (EA271Q, EA271U)

*select models

**Adjustable for Every Workspace**

Four-way ergonomic stand boasts dual-direction pivot, tilt, swivel and height adjustment up to 150mm to maximize your viewing comfort. In addition, Space-saving multimedia speakers are hidden to maintain the monitor’s aesthetic appeal (headphone jack also included).

**Smart Sensing Technologies**

Smart sensing technology includes ambient light and human sensors, which considerably reduce power consumption by automatically detecting your work conditions and adjusting to the proper display brightness or entering Power Saving Mode.

**Power-saving Features**

All models include ECO Mode™, a carbon footprint meter and an ambient light sensor, which automatically adjusts the brightness to the optimal setting depending on ambient lighting, screen content or both, conserving power up to 87% compared to typical energy consumption. In addition, the human sensor detects user activity in front of the monitor and reduces display power up to 95% with inactivity.

**IT-Friendly Features**

Customize Setting allows both users and IT administrators to set and restore preferred settings with just one touch, contributing to a free-seating business environment.

The optional NaViSet™ Administrator 2.0 software offers an intuitive graphical interface, allowing for easy adjustment of display settings via mouse and keyboard. NaViSet Administrator provides all the advanced control to remotely located IT professionals.
### Display

#### CONDITIONS
- 3 years
- Setup sheet, User manual, Power cord, DisplayPort cable, USB cable, ControlSync cable
- Brightness (typical) 250cd/m² 250cd/m² 300cd/m² 250cd/m² 350cd/m² 350cd/m²

#### SPECIFICATIONS
- **PHYSICAL**
  - **Dimensions (WxHxD):**
    - With stand: 19.6 x 12.6 x 1.8 in. / 501.7 x 324.6 x 47.6 mm
    - Without stand: 19.6 x 12.6 x 1.8 in. / 501.7 x 324.6 x 47.6 mm
  - **Net Weight**:
    - With stand: 13 lbs. / 5.9 kg
    - Without stand: 7 lbs. / 3.2 kg

- **ENVIRONMENTAL**
  - **VESA Hole Configuration**: 100 x 100 mm
  - **Operating Temperature**: 41.9°F - 95.0°F / 5°C - 35°C
  - **Storage Temperature**: -10°C - 60°C / 14°F - 140°F
  - **Storage Humidity**: 10% - 85%

- **POWER CONSUMPTION**
  - **On (typical)**: 15W 15W 22W 17W 37W 38W
  - **Power Savings Mode (typical)**: 0.2W 0.2W 0.3W 0.27W 0.29W 0.29W

### ADDITIONAL FEATURES
- **ENERGY STAR**: 7.0
- **TCO**: 7.0
- **RoHS**: Yes

### SHIPS WITH
- Setup sheet, User manual, Power cord, DisplayPort cable, USB cable, ControlSync cable

### LIMITED WARRANTY
- 3 years