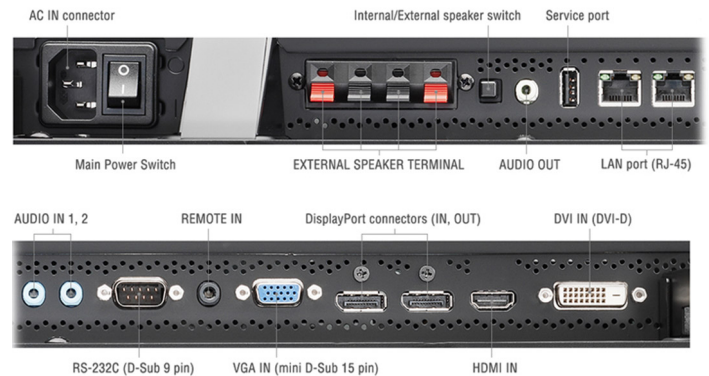


NEC MultiSync® P403

Order Code: 60003477

NEC LCD 40" Professional Large Format Display



The slimmer, lighter MultiSync® P403 is packed with additional features that make it the ideal professional choice for any 24/7 Retail, Transportation, Corporate or Control Room applications that demand trusted performance, flexibility and lower costs of operation.

New Connectivity and Sensors allow additional creativity in the content displayed and how it is controlled. The unique built-in NFC sensor in combination with NEC's new Android app reduces installation and maintenance times, especially useful on larger installations. The Human Sensor is aware of proximity based viewer presence and can change brightness, volume, inputs or power the display up or down resulting in added engagement and considerable energy savings over time.

BENEFITS

Programmable Ambient Light Sensor - for reduced power consumption and eye pleasing brightness levels.

Future Ready with OPS Cable Free Expansion - upgrade the power of your display at any time without the need for external cables or devices.

DICOM support- for medical applications.

Free Download of Multi-Display Management Software - with NaViSet Administrator 2 you can manage all your connected display devices from a centralized location.



| | | |
|--------------------------|-----------------------------------|--|
| DISPLAY | Panel Technology | S-PVA with edge LED backlights |
| | Active Screen Area (W x H) [mm] | 885.6 x 498.15 |
| | Screen Size [inch/cm] | 40 / 102 |
| | Brightness [cd/m²] | 700, 174 Eco (shipment setting) |
| | Contrast Ratio (typ.) | 4000:1 |
| | Viewing Angle [°] | 178 horizontal / 178 vertical (typ. at contrast ratio 10:1) |
| | Response Time (typ.) [ms] | 8 (grey-to-grey) |
| | Haze Level [%] | 44 |
| | Supported Orientation | Face Up; Landscape; Portrait |
| SYNCHRONISATION RATE | Horizontal Frequency [kHz] | 31.5 - 91.1 (analog and digital) |
| | Vertical Frequency [Hz] | 50 - 85 |
| RESOLUTION | Native Resolution | 1920 x 1080 at 60 Hz |
| | Supported on DisplayPort and HDMI | 3840 x 2160 (24/30 Hz); 1920 x 1080; 1600 x 1200; 1360 x 768; 1280 x 1024; 1280 x 768; 1080i; 1080p; 1024 x 768; 800 x 600; 720p (50/60 Hz); 640 x 480; 576p (50 Hz); 480p (60 Hz) |
| | Supported on HDMI only | 4096 x 2160 (24 Hz); 3840 x 2160 (25 Hz); 1360 x 768; 576i (50 Hz); 480i (60 Hz) |
| CONNECTIVITY | Input Video Analogue | 1 x D-sub 15 pin |
| | Input Video Digital | 1 x DisplayPort (with HDCP); 1 x DVI-D (with HDCP); 1 x HDMI (with HDCP) |
| | Input Audio Analogue | 2 x 3.5 mm jack |
| | Input Audio Digital | 1 x HDMI; DisplayPort |
| | Input Control | LAN 100Mbit; remote control wire (3.5mm jack); RS232 |
| | Output Video Digital | 1 x DisplayPort out (loop through: DisplayPort, DVI-D, HDMI, Interface Extension Slot, OPS) |
| | Output Audio Analogue | 3.5mm jack |
| | Output Control | LAN 100Mbit |
| | Remote Control | LAN with SNMP; Remote Control IR (internal/external (optional) sensor); RS-232C (9-pin D-sub) Input |
| OPS OPTION SLOT | Slot Technology | Open pluggable specification (NEC / Intel OPS standard) |
| | Inrush Current [A] | max. 10 |
| | Power Consumption [W] | max. 61 |
| | Voltage / Current [V/A] | 16/4 |
| INTERFACE EXTENSION SLOT | Slot Technology | analogue and digital interface extension (NEC standard) |
| SENSORS | Ambient Light Sensor | Integrated, triggered actions programmable |
| | Human Sensor | Optional, external, 4-5m range, triggered actions programmable |
| | Temperature Sensor | Integrated, 3 sensors, triggered actions programmable |
| | NFC Sensor | Integrated, 2cm range, free NEC Android App required |
| ELECTRICAL | Power Consumption [W] | 58 Eco (shipment setting), 135 |
| | Power Savings Mode [W] | < 0.5 (ECO Standby); < 1 |
| | Power Management | VESA DPMS |
| ENVIRONMENTAL CONDITIONS | Operating Temperature [°C] | +0 to +40 |
| | Operating Humidity [%] | 20 to 80 |
| MECHANICAL | Dimensions (W x H x D) [mm] | Without stand: 920.6 x 532.2 x 66.5 |
| | Weight [kg] | Without stand: 17 |
| | Bezel Width [mm] | 15.5 (left and right); 15.5 (top and bottom) |
| | VESA Mounting [mm] | 300 x 300 (FDMI); 4 holes; M6 |
| ADDITIONAL FEATURES | Special Characteristics | Auto ID assignment; Auto tiling function; Automatic Alarm E-Mails; HTTP Server; Image flip; NaViSet Administrator 2; Point Zoom Function; Programmable 10-bit LUT with 3 memory banks; Sticky Note Function in OSD; User readable log function |
| | Colour Versions | Black Front Bezel, Black Back Cabinet |
| | Safety and Ergonomics | C-tick; CE; FCC Class B; PSB; RoHS; TÜV GS; UL/C-UL or CSA; VCCI |
| | Audio | Integrated Speakers (10 W + 10 W); Optional Speakers (15 W + 15 W) |
| | Shipping Content | CD-ROM (User Guides/Manuals); Display; DVI-D cable; Power Cable; Remote Control |
| | Warranty | 3 years warranty incl. backlight; additional services available; optional 4. + 5. year warranty extension |
| | Operating Hours | 24/7 |
| AVAILABLE OPTIONS | Accessories | Feet (ST-322); Speaker (SP-TF1); Trolley (PDMHM-L); Wall mount (PDW S 32-55 L/P) |
| | Interface Extension | SB3-AB1 analogue: Audio; Component; Composite; S-Video SB3-AB2 analogue: Audio; RGBHV SB3-DB1 digital: 2 x HDMI |
| | OPS | HD-SDI 1.5G, 3G; HDBaseT receiver; Intel® Atom, Celeron and Core CPUs; WiDi receiver |
| GREEN FEATURES | Energy Efficiency | Ambient light sensor; Annual energy consumption: 84 kWh (based on 4 operating hours per day); Carbon savings meter; ECOMode; Energy efficiency class: A; Human Sensor |
| | Ecological Materials | Manuals on CD; Optional feet |