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NEC MultiSync P462 46 inch LCD Public Display 3500:1 500cd m2 1920x1080 8ms HDMI DisplayPort DVI-D VGA (Black)



NEC

The MultiSync P462 follows the tradition of NEC's professional public display line. The 24/7 proof screen is equipped with a rich and unparalleled feature set, completed by an abundance of interfaces no other product on the market can match. The MultiSync P462 is a Reference Public Display, ideal for reliability, connectivity, flexibility and user friendliness. Designed for a wide array of applications such as retail signage including 24/7, transport applications, control room applications, conference rooms, lobby / reception installations and integration in totems and furniture, the MultiSync P462 offers flexible installation combined with industry leading performance.

Warranty	3 years warranty including backlight
Barcode	5028695108318
Screen Dimensions	46in Display Area - 101.8 x 57.3cm
Monitor	46in Display Area - 101.8 x 57.3cm
Resolution (Native)	1920 x 1080 Pixels 1080p
Brightness	500cd/m2
Contrast Ratio	3,500:1 (Static)
Speakers	2 x 10W
Power Consumption	0.5W (Standby)
Case Colour	Black

Features

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

*** DICOM support - for medical applications**

*** Functionality - can be extended with additional interfaces and playback devices through the option slot which avoid additional cables and mounting brackets**

*** Special Characteristics - Advanced fan control; Copy display settings through RS232; DICOM support; Hardware colour calibration possible; Input name adjustment; Matrix memory; OSD rotation for portrait mode; Various picture in picture options; Programmabl**

Specification

General

The MultiSync P462 follows the tradition of NEC's professional public display line. The 24/7 proof screen is equipped with a rich and unparalleled feature set, completed by an abundance of interfaces no other product on the market can match. The MultiSync P462 is a Reference Public Display, ideal for reliability, connectivity, flexibility and user friendliness. Designed for a wide array of applications such as retail signage including

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Display

Screen Type	S-PVA LCD
Screen Dimensions	46in Display Area - 101.8 x 57.3cm
Monitor	46in Display Area - 101.8 x 57.3cm
Aspect Ratio	16:9
HD Support	Yes
Resolution (Native)	1920 x 1080 Pixels 1080p
Brightness	500cd/m2
View Angle	178 (Horizontal - Max) x 178 (Vertical - Max)
Contrast Ratio	3,500:1 (Static)
Response time	8ms
Scan Frequency	31.5 to 91.1KHz (Horizontal) x 25.2 to 85Hz (Vertical)

Resolution

1920 x 1080 Graphic Mode	60Hz

Sound

Audio Capabilities	Built-in speakers
Speakers	2 x 10W

Interfaces Ports

VGA In	1 x 15-pin D-Sub
Digital In	1 x DVI-D (with HDCP)
Digital Out	1 x DVI-D (Loop-out)
HDMI Ports	1 x HDMI 1.3
DisplayPort In	1 x DisplayPort
RJ-45 Ports	1 x RJ-45

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S-Video in	1 x S-Video
Video Composite In	1 x RCA
Video Composite Out	1 x Composite Video
Audio Line In Ports	1 x 3.5mm Stereo Mini-Jack, 2 x RCA (L/R)
Audio Line Out Ports	1 x 3.5mm Mini Jack
Serial Ports	1 x 9-pin RS-232 (input) 1 x 9-pin RS-232 (output)

Network (Wired)

Network Interface	10/100Mbps

Compliance

Certifications	CE; T GS; C-tick; Energy Star 5.0; FCC Class B; UL/C-UL or CSA; CCC; PSB; VCCI; RoHS

Electrical

Power Consumption	0.5W (Standby)
Power Management Features	VESA DPMS

Environmental

Environmental	Operating Temperature 5 to 40C - Humidity 20 to 80%

Physical

In The Box	Display Power Cable VGA cable interface cover CD-ROM (User Guides/Manuals)
Case Colour	Black
Wall Mount	Yes , VESA Compliant - 300mm x 300mm
Dimensions	105.54cm (W) x 10.30cm (D) x 60.86cm (H) - Weight 26.0kg

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About Memory Express

Although we started out selling just Memory the best part of fifteen years ago, we have diversified organically over the years at the request of our customers. We specialise in Networking, Storage and Disaster Recovery and have the knowledge, experience and strategic partnerships to provide you with the service and value you demand - quality products, reasonably priced and delivered on time.

Memory Express can offer you a full range of installation and configuration services for hardware and software as well as detailed, accurate advice on all aspects of your IT projects. You'll be glad to know that we don't have a room full of school leavers trying to sell products they don't understand - all our staff are seasoned IT specialists and have an average length of service of over ten years. We won't just push you towards the solution we feel like selling; we'll help you to find the one you need.

Meanwhile, online, we offer one of the largest product ranges of any UK IT supplier. Showing near live stock, in depth product information and keen pricing, we're sure you'll find what you need. We also have matched memory upgrades for over 50,000 models of computer, server, printer, phone and camera, guaranteeing you the right memory, first time. All this is backed up by the same great service you'd expect when dealing with us over the phone. For our regular business customers, we provide T3, our corporate purchasing portal which provides a truly corporate focused buying experience.

We're conveniently located in Park Royal, London's Technology Business Park, allowing us to reach all areas of the UK quickly and efficiently. Many of our City based corporate clients benefit from same day delivery and we can offer next day delivery to established customers throughout the British Isles. Online delivery tracking and status information means that you need not worry about the whereabouts of your order.

We're proud to have built up a wide variety of partnerships with quality vendors and many of our staff hold certifications from top tier manufacturers including Microsoft, Acronis, Symantec and VMWare.

Our clients vary in size from SMEs to many of the UK's largest corporates, government departments, schools and universities, and we're pleased to say that most have been our customers for many, many years - we believe in long term business relationships, not turning a quick profit. Why not contact us now to see how we can help you get the quality of service they already enjoy?