

LCD 98" Essential Large Format Display

NEC MultiSync® E988



Functionality you need for presentations and digital signage

Designed for the rigours of commercial usage, yet at an impressively low total cost of ownership, with 24/7 operating hours the 98-inch MultiSync® E988 Large Format Display delivers the functionality and reliability you need for large meeting rooms and digital signage. The robust metal chassis which naturally dissipates heat is safeguarding long life performance, fire safety and sustainable waste management.

A professional haze level (Pro 28) supports excellent visibility without distracting reflections; combined with brightness of up to 400 cd/m², the E988 meets the demands of today's meeting room environments. Presenters can feel confident, benefiting from instant meeting start-up, thanks to auto input detection and easy switching between HDMI sources.

An integrated MediaPlayer supports native UHD resolution and High Dynamic Range (HDR) for deep contrasts and natural looking content playback with auto-play function. Requiring no additional cables, external devices or signage software, the USB MediaPlayer enables a simple seamless professional signage solution.

Facilities managers will welcome the ability to remotely control their digital estate via the network thanks to the integrated LAN and NEC NaViSet Administrator 2 functionality making this display the perfect choice for corporate meeting rooms and entry level digital signage.

Benefits

Reduced Installation and Operating Costs – highly energy efficient LED backlit display ensures low power consumption, longer backlight lifetime and lighter design for easy transportation, mounting and integration.

Slim Design and Integrated Speakers – the aesthetic design is pleasing to the eye and enables easy, low cost installation.

Future Ready Connectivity – featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.

Standalone operation – the display is designed for straightforward standalone operation due to integrated USB media player, speakers and scheduling functionality.

Effortless content playback – the integrated USB media player supports various image video file formats for effortless and standalone content playback.

Specifications

Product Information

Product Name

NEC MultiSync® E988

Product Group

LCD 98" Essential Large Format Display

Order Code

60005929

Display

Panel Technology

IPS with Direct LED backlights

Active Screen Area (W x H) [mm]

2,158.85 x 1,214.35

Screen Size [inch/cm]

97.5 / 247.7

Aspect Ratio

16:9

Pixel Pitch [mm]

0.5622

Brightness [cd/m²]

400

Contrast Ratio

≥ 8000:1¹

Viewing Angle [°]

178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

Colour Depth [bn]

1.073 (10bit)

Response Time (typ.) [ms]

8

Panel Refresh Rate [Hz]

60

Haze Level [%]

Pro (28)

Supported Orientation

Landscape; Portrait

Resolution

Native Resolution

3840 x 2160

Supported Resolutions

1920 x 1080; 1920 x 1200; 3840 x 2160

Synchronisation Rate

Horizontal Frequency [kHz]

15 - 136

Vertical Frequency [Hz]

24 - 75

Connectivity

Input Video Analogue

1 x VGA; Component (RCA); Composite (RCA)

Input Video Digital

3 x HDMI

Input Audio Analogue

1 x 3,5 mm jack

Input Audio Digital

3 x HDMI

Input Control

LAN 100Mbit; RS232

Input Data

1 x USB 2.0 (MediaPlayer); 1 x USB Typ-C (5V/3A, power for external devices)

Output Audio Analogue

1 x 3,5 mm jack

Output Audio Digital

1 x SPDIF

Remote Control

Remote Control IR; RS-232C (9-pin D-sub) Input

Sensors

Ambient Light Sensor

Integrated, triggered actions programmable

Electrical

Power Consumption [W]

200 shipping

Power Savings Mode [W]

< 0.5; < 2 (Networked Standby)

Power Supply

100-240 V AC; 50/60 Hz; internal

Environmental Conditions

Operating Temperature [°C]

+0 to +40

Operating Humidity [%]

20 to 80

Storage Humidity [%]

10 to 90

Storage Temperature [°C]

-20 to +60

Mechanical

Dimensions (W x H x D) [mm]

Without stand: 2,194.65 x 1,250.15 x 84.3

Weight [kg]

Without stand: 65.4

Bezel Width [mm]

15.9

VESA Mounting [mm]

4 holes; 600 x 400 (FDMI); M8

Ingress Protection

IP5x (front); IP2x (back)

Packaging Dimensions (W x H x D) [mm]

2,350 x 1,400 x 310

Packaging Weight [kg]

96.5

Colour Bezel

Pantone 426M (black)

Material

Metal

MediaPlayer

Supported File Storage / File System

USB 2.0 / FAT16, FAT32

Supported Image Formats

JPG (baseline, progressive, RGB, CMYK); max. resolution 15360 x 8640

Supported Video Formats

MPG (MPEG1/2/4, max res 1080p@30Hz); MP4 (MPEG2/4, H.263, H.264, HEVC/H.265, max res 3840x2160@60Hz); TS (MPEG2, H.264, HEVC/H.265, max res 3840x2160@60Hz); audio: LPCM, MP3, AAC; WMV (video H.264, Windows Media Video 9, max res 1080p@30Hz, audio WMA 9, WMA 10 Pro)

Supported Audio Formats

MP3 (MP3); max. bit-rate 320 kBit/s

Available Options

Accessories

Feet (ST-801)

Regulatory

Safety and Ergonomics

EMC Class B; Energy Star 8; FCC; PSB; RCM; TÜV S; UL/C-UL; VCCI

Green Features

Energy Efficiency

Energy consumption: 161 kWh/1000 h; Energy efficiency class: F; LED backlight

Ecological Standards

EnergyStar 8.0

3rd Party Certifications

Crestron

Certified for Crestron CCV2 and XiO Cloud

Additional Features

Special Characteristics

Ambient Light Sensor; Audio settings with equalizer; CEC Support; Colour temperature mode; Display Browser Control; Energy saving picture mode; HDMI with UHD at 60 Hz; HDR Gamma Support (HLG, PQ); Mac and Windows compatible; NaViSet Administrator 2 - free download; Powered USB-Port; Retail picture mode; Scheduler; SNMP Support; USB Media Player

Colour Versions

Black Front Bezel, Black Back Cabinet

Audio

Integrated Speakers (10 W + 10 W)

Shipping Content

2x AAA batteries; Display; HDMI Cable; Power Cable; Remote Control; Setup Manual

Warranty

3 years warranty incl. backlight

Operating Hours

24/7

External Control

Crestron Connected

¹ out of the box conditions, local dimming ON



RCM



VCCI

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