

# SHARP

# NEC MultiSync® E988

LCD 98" Essential Large Format Display



## 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/m<sup>2</sup>, 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.

## 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.

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.

# 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  
≥ 8000:1 <sup>1</sup>

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 (symmetrical)

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

<sup>1</sup> out of the box conditions, local dimming ON



RCM



VCCI

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