

Sharp Signage Display

SHARP MULTISYNC® M752 LCD 75" MESSAGE LARGE FORMAT DISPLAY



The versatile solution for professional display applications, the Sharp MultiSync® M2 Series (32" up to 98") is purpose-built for demanding signage and meeting room environments.

- Seamless meeting workflows – a single USB-C cable transmits video, data, and power for instant, clutter-free meeting setups. As the established standard for modern collaboration spaces, USB-C supports frictionless BYOD experiences.
- Unhindered readability – a high-haze panel reduces glare from windows and ambient light, keeping signage content and presentations clear for uninterrupted viewing in any environment.
- Security assured – 802.1x support over LAN enables high-level security for corporate networks, giving peace of mind for IT teams and enterprise environments.
- Enhanced imaging precision – when brand consistency and corporate identity are important, NEC's SpectraView Engine provides full control over colour, gamma, and uniformity for accurate and impactful content.
- Broad AV compatibility – fully interoperable with leading meeting room platforms including Crestron (XiO Cloud), Cisco Webex, Q-Sys, and Microsoft Teams, ensuring effortless integration and future-proof scalability.

Specifications

Panel Data

Panel Response Time (ms)

8

Accessories

Accessories

Remote Control, Eco Sensor, Feet, Wall mount, USB-C cable, Trolley, Speaker

Shipping Content

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

Display Module Data

Panel Technology

IPS with Direct LED backlights

Native Resolution (Pixels)

3840 x 2160

Aspect Ratio

16:9:0:0

Brightness (cd/m²)

550

Contrast Ratio

8000:1

Viewing Angle (°)

178

Colour Depth [bit]

1073 (10bit)

Response Time (typ.) [ms]

8

Power Supply and Operating Environment

Operating Voltage (ACV)

100-240

Frequency (Hz)

50-60

Via AC Adapter

True

Operating Voltage (DCV)

100-240

Operating Temperature (°C)

0 - 40

Storage Temperature (°C)

-20 - 60

Storage Humidity Min [%]

10

Storage Humidity Max [%]

80

Power Saving Mode (W)

< 2 (Networked Standby)

Battery

< 0.5 (ECO Standby)

Synchronisation Rate

Horizontal Frequency [kHz]

15 - 135

Vertical Frequency [Hz]

23 - 76

Resolution

Supported Resolution

1024 x 768 , 1920 x 1200, 1400 x 1050, 1366 x 768, 720 x 480, 720 x 400, 720 x 576, 1360 x 768, 3840 x 2160, 4096 x 2160, 1680 x 1050, 1280 x 720, 800 x 600, 640 x 480, 1920 x 1080, 1600 x 1200, 1280 x 1024, 1440 x 900, 1280 x 800

Electrical

Power Consumption on Mode [W]

140 (shipping)

Power Supply

100-240 V

Mechanical

Bezel Width (Left/Right) [mm]

14

Bezel Width (Upper) [mm]

14

Bezel Width (Lower) [mm]

15

Green Features

Energy Efficiency

LED backlight technology, Energy efficiency class: G

Ecological Standards

Energy Star 8.0

Installation

Portrait Installation

True

Landscape Installation

True

Mounting (VESA mm)

600 x 400 (FDMI)

Mounting (Number of Points/Pitch)

4

Mounting Screw Specification (Size/Max Length)

M8

Face up

True

Key Specifications

Special Characteristics

CEC Support, DICOM Simulation, Clone Settings, HDMI ARC, Scheduler

24/7 Operation Certified

True

Built in Speakers (W)

10 + 10

Additional Features

Colour Versions

Black Back Cabinet

Safety and Ergonomics

EMC Class B, UKCA, RoHS, UL/C-UL or CSA, FCC Class B, CE, EnergyStar 8.0, REACH

Warranty

optional 4th to 5 year warranty extension, Additional services available, 3 years warranty incl. backlight

Weights and Measures

Shipping Carton Dimensions (Width) mm

1830

Shipping Carton Dimensions (Height) mm

1070

Shipping Carton Dimensions (Depth) mm

225

Shipping Weight (Kg)

51

Touch Interface Specification

Haze Level [%]

Pro 25

Display

Screen Size (inch)

75

Screen Size (cm)

190

Colour Gamuts

72% NTSC

Connectivity

Digital

DisplayPort, DisplayPort out, HDMI, USB Type C

Output Control

LAN 100Mbit

Environmental Conditions

Operating Humidity (min) [%]

20

Operating Humidity (max) [%]

80

Ergonomics

Landscape Dimensions (Width) [mm]

1683

Landscape Dimensions (Height) [mm]

961

Landscape Dimensions (Depth) [mm]

83

Projectors

Weight (g)

38



4K UHD
READY



SpectraView
engine



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