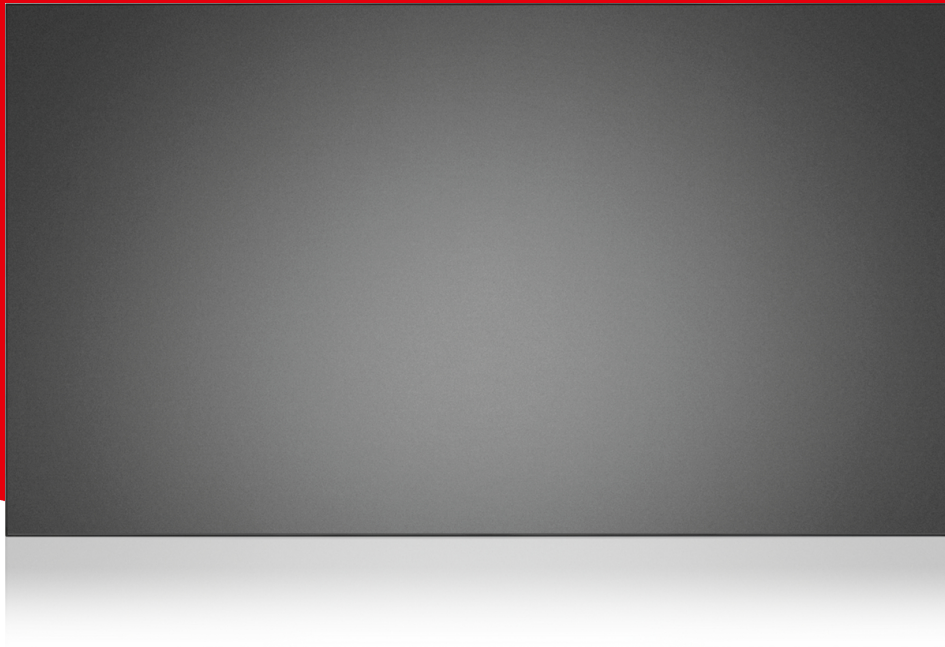


Video Wall

Sharp/ NEC MultiSync UN552VS



- Easy installation – effortlessly set up your wall display with Auto TileMatrix and out-of-the-box calibrations. Save time by plugging in ready-to-use image presets for predefined application scenarios.
- Lifelike and consistent colour – expect colour reproduction that feels true to life with IPS panel technology. The S-IPS panel ensures that perfect visibility is maintained at extreme viewing angles.
- Cost Saving Device Management – save effort whilst managing all connected NEC devices from a centralised location by using the NaViSet Administrator 2 software tool.
- Enhanced imaging performance – advanced settings of relevant visual parameters allow full control of brightness, colour, gamma and uniformity via the SpectraView Engine for precise, natural images.
- Secure Reliability and Longevity of Video Walls – unique NEC heat management system enables the user to monitor and control the heat inside the display.

Specifications

DISPLAY MODULE DATA

Panel Technology	S-IPS with Direct LED backlights
Native Resolution (Pixels)	1920 x 1080
Diagonal Size (inches / cm)	55 / 138.8
Aspect Ratio	16:9
Brightness (cd/m2)	500
Contrast Ratio	> 1700:1
Response Time (grey to grey avg) ms	8
Pixel Pitch (mm H/V)	0.630
Viewing Angle (H/V) @ CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Haze Level [%]	28

POWER SUPPLY AND OPERATING ENVIRONMENT

Power Consumption (W) (Operating MAX)	420
Operating Temperature (oC)	0 to 40
Humidity (%)	20 to 80

INSTALLATION

Landscape	•
Portrait	•
Mounting (VESA/Number of Points/Pitch mm)	4; 400 x 400 (FDMI)

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

HDMI	1
DisplayPort	1
Audio/Headphone 3.5mm Jack	1

ACCESSORIES

Shipping Content	Display; DisplayPort Cable; HDMI Cable; LAN cable (RJ45); Power Cable
Remote Control Transmitter	Yes
Power Cord	Yes
Tabletop Stand	Optional

KEY SPECIFICATIONS

Special Characteristics

Auto ID assignment; Auto tiling function; Automatic Alarm E-Mails; DICOM Simulation; Frame Comp; HTTP Server; Image flip; Intelligent Wireless Data (based on NFC); NaViSet Administrator 2; PJLink Support; TileMatrix; USB Media Player; User input priority definition; User readable log function

24/7 Operation Certified

Limited Manufacturer's Warranty (yrs.)

Computer Input - Plug and Play

Cabinet Colour

Colour Versions

Temperature Sensor

-
- 3
-
- Black
- Black Front Bezel, Black Back Cabinet
-

WEIGHTS AND MEASURES

Product Dimensions (W/H/D) mm	1,210.5 x 681.2 x 98.6
Product Weight Without Stand (Kg)	25.8

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	2
DVI-D	1
DisplayPort	2
VGA	1
Composite	1
Audio 3.5mm Jack	2

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	2
USB	5

