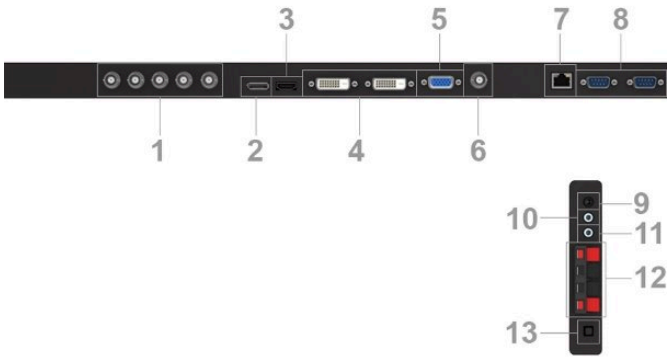
LCD 65" Midrange Large Format Display

NEC MultiSync® V652



MultiSync® V652 is one of the first public displays to feature a professional LCD panel with Edge LED backlights. Thanks to this new backlight technology, power consumption, weight and depth could be further reduced from the mark set by its predecessor. This generation of V Series features a NEC OPS slot and allows for the seamless integration of various PC boards, HDSDI interfaces and other OPS compatible products.

Ideal for cost efficient retail signage, conferencing applications and lobby or reception installations.

Benefits

Programmable Ambient Light Sensor – automatically adapts brightness to suit ambient light conditions ensuring reduced power consumption and eye pleasing luminosity levels.

Unique NEC heat management – enables the user to monitor and control the heat inside the display with user controllable fans. Heat management is crucial for larger walls and mission critical installations to secure reliability and longevity.

DICOM support – for medical applications.

Ease of Installation and Operation – free LAN control software for central, convenient and cost-efficient maintenance and control. Automatic alarm emails notify the user of problems if they should occur.

Free Download of Multi-Display Management Software – with NaViSet Administrator 2 you can manage all your connected display devices from a centralised location.

SHARP

Specifications

Product Information

Product Name
NEC MultiSync® V652

Product Group
LCD 65" Midrange Large Format Display

Order Code
60003395

Display

Panel Technology
AMVA3 with Edge LED backlights

Active Screen Area (W x H) [mm]
1,428.5 x 803.5

Screen Size [inch/cm]
65 / 165

Aspect Ratio
16:9

Brightness [cd/m²]
450, 370 Eco (shipment setting)

Contrast Ratio (typ.)
4000:1

Viewing Angle [°]
178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

Response Time (typ.) [ms]
8 (grey-to-grey)

Panel Refresh Rate [Hz]
60

Haze Level [%]
11

Supported Orientation
Landscape; Portrait

Resolution

Native Resolution
1920 x 1080 at 60 Hz

Supported Resolutions

1024 x 768;	1280 x 960;	1920 x 1080;
1280 x 1024;	1366 x 786;	640 x 480;
1280 x 720;	1400 x 1050;	720 x 400;
1280 x 768;	1600 x 1200;	720 x 576;
1280 x 800;	1680 x 1050;	800 x 600

Supported on digital inputs (Video)

1280 x 720p (50)16:9;	1920 x 1080p (23.97/24)16:9;	1920 x 1080p (59.94/60)16:9;
1280 x 720p (59.94/60)16:9;	1920 x 1080p (25)16:9;	720 x 480p (59.94/60)16:9;
1920 x 1080i (50)16:9;	1920 x 1080p (29.97/30)16:9;	720 x 576p (50)16:9
1920 x 1080i (59.94/60)16:9;	1920 x 1080p (50)16:9;	

Synchronisation Rate

Horizontal Frequency [kHz]
31.5 - 91.1 (analog and digital)

Vertical Frequency [Hz]
25.2 - 85

Connectivity

Input Video Analogue
1 x D-sub 15 pin; Composite (BNC); RGBHV for PC and Component/Composite (BNC)

Input Video Digital
1 x DisplayPort (with HDCP); 1 x DVI-D (with HDCP); 1 x HDMI 1.3 (with HDCP)

Input Audio Analogue
1 x 3,5 mm jack

Input Audio Digital
1 x HDMI; DisplayPort

Input Control
LAN 100Mbit; remote control wire (3,5mm jack); RS232

Output Video Digital
1 x DVI-D (with HDCP)

Output Audio Analogue
3,5mm jack

Output Control
RS232

Remote Control
LAN with SNMP; Remote Control IR (internal/external (optional) sensor); RS-232C (9-pin D-sub) Input and Output

Option Slot

Slot Technology
STv2 (compatible with Intel / NEC OPS standard)

Inrush Current [A]
max. 10

Power Consumption [W]
max. 61

Voltage / Current [V/A]
16/4

Electrical

Power Consumption [W]
185 Eco (shipment setting)

Power Savings Mode [W]
< 0.5 (ECO Standby); < 1

Power Management
VESA DPMS

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: 1,540.4 x 909.2 x 88.3

Weight [kg]
Without stand: 52

Bezel Width [mm]
50.5 (top/bottom); 53.5 (left/right)

VESA Mounting [mm]
4 holes; 400 x 400 (FDMI); M8

Ingress Protection
IP40 (front); IP20 (back)

Available Options

Accessories
Feet (ST-651); Speaker (SP-RM1, SP-TF1, SP-65SM); Trolley (PDMHM-L); Wall mount (PD02W T L L, PD03W T M P, PDW T XL)

Option Slot
HD-SDI 1.5 and 3G; Intel Atom, Celeron and Core CPUs

Regulatory

Safety and Ergonomics
C-tick; CE; FCC Class B; PSB; RoHS; TÜV GS; UL/C-UL or CSA; VCCI

Pixel Failure Class
ISO 9241-307, Class 2

Green Features

Energy Efficiency
Ambient light sensor; Annual energy consumption: 269 kWh (based on 4 operating hours per day); Carbon savings meter; ECOMode; Energy efficiency class: B

Ecological Materials
Manuals on CD; Optional feet

Additional Features

Special Characteristics
Advanced fan control; Automatic Alarm E-Mails; Copy display settings through RS232; Crestron Connected Support; DICOM Simulation; Hardware colour calibration possible; Input name adjustment; Matrix memory; NaViSet Administrator 2 - free download; PIN as theft protection; Rapid input switching; Scheduler; Screen saver functions; TileMatrix (10 x 10); User input priority definition; Various picture in picture options

Colour Versions
Black Front Bezel, Black Back Cabinet

Audio
Integrated Speakers (10 W + 10 W); Optional Speakers (15 W + 15 W)

Shipping Content
CD-ROM (User Guides/Manuals); Display; DVI-D cable; Free LAN control software (download); Power Cable; Remote Control

Warranty
3 years warranty incl. backlight; additional services available; optional 4. + 5. year warranty extension [1]

Operating Hours
24/7

[1] please refer to terms and conditions of warranty extensions

FCC Class B

C-tick

RoHS

TÜV GS

VCCI

CE

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