

# Sharp MultiSync M652 Digital signage flat panel 139.7 cm (55") LCD 550 cd/m<sup>2</sup> 4K Ultra HD Black Touchscreen

Gamintojas: **SHARP** · Modelis: **PNM652** · EAN: **4550556130998** · Prekės kodas: **878263**



## 1 598,89 €

Kaina su PVM

Be PVM: **1 321,40 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ Unhindered readability – no reflections from windows or other light sources means no disruption to the visibility of signage content or meeting room presentation
- ✓ Wide colour gamut – high-performance panel technology delivers a wider spectrum of colours for a superb visual experience
- ✓ Safe for public environments – a metal back cover and intelligent heat management ensure safe use in public spaces where fire-retardancy is mandatory
- ✓ Enhanced imaging performance – advanced settings of all relevant visual parameters allow full control of brightness, colour, gamma and uniformity via the SpectraView Engine for precise, natural images
- ✓ Mission-critical 24/7 ready operation – the meticulous selection of industrial-grade components and careful design focused on demanding usage scenarios accompany an impressive and continuous viewer experience

## Aprašymas

### Built to perform, designed to last

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. With native USB-C connectivity and broad compatibility with platforms such as Crestron, Cisco Webex, and Microsoft Teams, it enables seamless BYOD collaboration and future-ready integration, while 802.1x LAN support ensures enterprise-grade network security. Featuring class-leading 550 cd/m<sup>2</sup> brightness, a high-haze panel to minimise glare, and NEC's trusted SpectraView Engine, the M2 Series delivers outstanding visual performance with unmatched colour precision.

As part of the new Sharp-branded display family, the MultiSync® M2 Series builds on NEC's legacy of quality and reliability to drive greater efficiency and long-term value. Its proven modular design supports custom computing options (Raspberry Pi or Intel® SDM) and flexible connectivity (e.g. AV-over-IP), ensuring lasting versatility, performance, and sustainability.

Techninė specifikacija

| Display                     |  |                       |
|-----------------------------|--|-----------------------|
| Display diagonal            |  | 139.7 cm (55")        |
| Display technology          |  | LCD                   |
| Display resolution          |  | 3840 x 2160 pixels    |
| Display brightness          |  | 550 cd/m²             |
| HD type                     |  | 4K Ultra HD           |
| Touchscreen                 |  | Yes                   |
| Panel type                  |  | IPS                   |
| LED backlight               |  | Yes                   |
| LED backlighting type       |  | Direct-LED            |
| Native aspect ratio         |  | 16:9                  |
| Response time               |  | 8 ms                  |
| Contrast ratio (typical)    |  | 8000:1                |
| Viewing angle, horizontal   |  | 178°                  |
| Viewing angle, vertical     |  | 178°                  |
| Display number of colours   |  | 1.073 billion colours |
| Pixel pitch                 |  | 0.315 x 0.315 mm      |
| Active display area (W x H) |  | 1428.5 x 803.5 mm     |
| Display diagonal (metric)   |  | 163.9 cm              |
| Horizontal scan range       |  | 15 - 135 kHz          |
| Vertical scan range         |  | 23 - 76 Hz            |
| Native refresh rate         |  | 60 Hz                 |
| Ports & interfaces          |  |                       |
| HDMI ports quantity         |  | 3                     |
| DVI port                    |  | No                    |
| DisplayPorts quantity       |  | 2                     |
| USB port                    |  | Yes                   |
| HDMI input ports quantity   |  | 2                     |
| HDMI output ports quantity  |  | 1                     |
| DisplayPorts in             |  | 1                     |
| DisplayPorts out            |  | 1                     |
| DisplayPort version         |  | 1.2                   |
| USB ports quantity          |  | 4                     |

|                                                 |                            |
|-------------------------------------------------|----------------------------|
| USB version                                     | 2.0/3.2 Gen 1 (3.1 Gen 1)  |
| USB connector type                              | USB Type-A, USB Type-C     |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 2                          |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity | 2                          |
| Ethernet LAN (RJ-45) ports                      | 1                          |
| Audio (L/R) out                                 | 1                          |
| RS-232C                                         | Yes                        |
| Remote (IR) input                               | 1                          |
| Audio                                           |                            |
| Built-in speaker(s)                             | Yes                        |
| Number of built-in speakers                     | 2                          |
| RMS rated power                                 | 20 W                       |
| Design                                          |                            |
| Product design                                  | Digital signage flat panel |
| Product colour                                  | Black                      |
| Placement supported                             | Indoor                     |
| VESA mounting                                   | Yes                        |
| Orientation                                     | Horizontal/Vertical        |
| Screen shape                                    | Flat                       |
| Panel mounting interface                        | 400 x 400 mm               |
| Bezel width (bottom)                            | 1.39 cm                    |
| Bezel width (side)                              | 1.1 cm                     |
| Bezel width (top)                               | 1.1 cm                     |
| Bezel colour                                    | Black                      |
| Mounting type                                   | Wall                       |
| Performance                                     |                            |
| Purpose                                         | Universal                  |
| HDCP                                            | Yes                        |
| HDCP version                                    | 2.2                        |
| Power                                           |                            |
| Power consumption (typical)                     | 105 W                      |
| Power consumption (standby)                     | 0.5 W                      |
| Energy efficiency class (SDR)                   | G                          |
| Energy efficiency class (HDR)                   | G                          |

|                                         |                                                            |
|-----------------------------------------|------------------------------------------------------------|
| Energy consumption (SDR) per 1000 hours | 135 kWh                                                    |
| AC input voltage                        | 100 - 240 V                                                |
| AC input frequency                      | 50/60 Hz                                                   |
| Energy efficiency scale                 | A to G                                                     |
| Weight & dimensions                     |                                                            |
| Display width                           | 1454.5 mm                                                  |
| Display depth                           | 59.5 mm                                                    |
| Display height                          | 832.4 mm                                                   |
| Display weight                          | 26 kg                                                      |
| Packaging data                          |                                                            |
| Package width                           | 1620 mm                                                    |
| Package depth                           | 185 mm                                                     |
| Package height                          | 950 mm                                                     |
| Package weight                          | 35 kg                                                      |
| Operational conditions                  |                                                            |
| Operating temperature (T-T)             | 0 - 40 °C                                                  |
| Operating relative humidity (H-H)       | 20 - 80%                                                   |
| Storage temperature (T-T)               | -20 - 60 °C                                                |
| Storage relative humidity (H-H)         | 10 - 80%                                                   |
| Certificates                            |                                                            |
| Certification                           | RoHS, CE, UL/C-UL or CSA, FCC Class B                      |
| Network                                 |                                                            |
| Ethernet LAN                            | Yes                                                        |
| Wi-Fi                                   | No                                                         |
| Ethernet LAN data rates                 | 100 Mbit/s                                                 |
| Technical details                       |                                                            |
| Compliance certificates                 | CE, Federal Communications Commission (FCC), RoHS, UL, cUL |
| Warranty period                         | 3 year(s)                                                  |
| Other features                          |                                                            |
| Power supply type                       | Internal                                                   |
| Matmenys ir svoris                      |                                                            |
| Svoris                                  | 1,00kg                                                     |

## Energijos efektyvumas ir ekologinis projektavimas



**130** kWh/1000h



**127** kWh/1000h



2026/2023

Energijos efektyvumo klasė

**G** A-G

- > [Energijos etiketė](#)
- > [Gaminio informacijos lapas](#)
- > [EPREL duomenų bazė](#)

## Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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