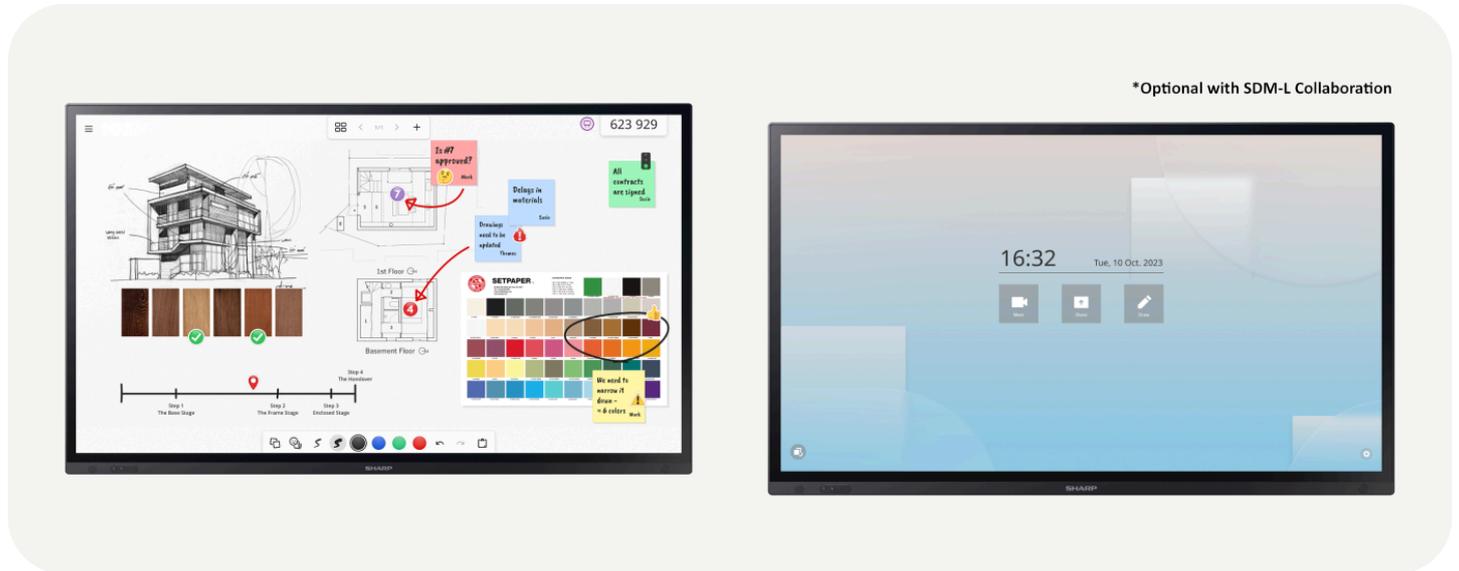


LCD 65" InGlass™ Touch Display

Sharp PN-LA652



*Optional with SDM-L Collaboration

Safeguarding security and promoting productivity in hybrid meetings

Bringing advanced professional functionality to Enterprise users, the Sharp LA series safeguards the highest IT security standards whilst supporting maximum choice and flexibility. An Intel™SDM slot expands the display's customisable capability allowing safe and seamless integration into corporate IT systems, or benefit from pre-installed functionality including Sharp Meeting Launcher for quick access to your favourite apps and VC platforms, FlatFrog Board collaborative whiteboarding software, and AirServer™ for wireless screen sharing.

Featuring InGlass™ M5 premium touch technology, users benefit from the most natural writing experience and advanced interactive functionality. The high brightness output, high haze panel and premium glass coating delivers best readability in well-lit meeting rooms, without distraction from reflections, glare or fingerprints.

The LA series supports orientation any which way, including face up, allowing table-top, tilted desk or multi-board side-by-side installations for up to three displays. Users can connect their own notebook, safely and securely via a USB-C connection, providing best versatility in hybrid meetings and spontaneous collaborative interactions.

The LA series integrates elegantly and seamlessly into high-end meeting rooms and boardrooms providing trusted long-life performance whilst making minimal energy demands.

Benefits

- **Most natural writing experience** – InGlass™ M5 premium touch system supports patented pressure sensitivity using passive pens as well as Windows Ink and palm rejection.
- **Secure by design** – the non-Android platform with additional security features meets the highest IT security standards.
- **Optional Windows based Intel SDM slot-in PC** – driving unlimited versatility with powerful integrated computing. Includes Sharp's Meeting Launcher for quick and easy access to your apps offering a secure and locked environment.
- **Increase your productivity** – benefit from a free one-year license for FlatFrog Board for Rooms. FlatFrog Board whiteboard software makes hybrid work easy and productive for everyone.
- **Energy efficiency** – built-in functionality including an ambient light sensor, human presence detection and eco modes help to reduce power consumption.

Specifications

Product Information

Product Name

Sharp PN-LA652

Product Group

LCD 65" InGlass™ Touch Display

Order Code

60005930

Display

Panel Technology

IPS with Direct LED backlights

Screen Size [inch/cm]

65 / 163.9

Aspect Ratio

16:9

Brightness (without glass) [cd/m²]

450

Contrast Ratio (typ.)

1200:1

Viewing Angle [°]

178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

Colour Depth [bn]

1.073 (10bit)

Colour Gamut

68% of DCI

Response Time (typ.) [ms]

8

Panel Refresh Rate [Hz]

60

Supported Orientation

Face Up ¹; Landscape; Portrait

Touch

Touch Technology

InGlass™ M5

Number of Touches

Real multi-touch up to 20 touches

Response Time [ms]

≤ 15

Touch Method

Finger; Gloves; Stylus (≥ 2 mm)

Supported Operating System

Native Multi-Touch: Windows 7-11, Linux, Android; Default Mouse: Windows XP and Vista, Mac OS

Data Interface

USB-HID

Accuracy [mm]

< 1

Windows Ink

yes

Palm Rejection

yes

Glass

Type

Premium toughened glass, anti-glare coating; Zero Bonding

Thickness [mm]

3

Haze Level [%]

4 ~ 8

Hardness [H]

≥ 8

Resolution

Native Resolution

3840 x 2160

Supported Resolutions

1024 x 768;	1440 x 900;	2560 x 1600;
1280 x 1024;	1600 x 1200;	3840 x 2160;
1280 x 720;	1920 x 1080;	4096 x 2160;
1360 x 768;	1920 x 1200;	7680 x 4320
1366 x 768;	1920 x 2160;	
1400 x 1050;	2560 x 1440;	

Synchronisation Rate

Horizontal Frequency [kHz]

15 - 135

Vertical Frequency [Hz]

23 - 76

Connectivity

Input Video Digital

1 x DisplayPort (with HDCP); 1 x USB-C (with HDCP, 65 W); 2 x HDMI (with HDCP)

Input Audio Digital

1 x DisplayPort; 2 x HDMI

Input Control

LAN 100Mbit; RS232

Input Data

1 x USB 2.0 (Powered 5V/2A, Firmware Updates); 1 x USB 2.0 Type-B (Downstream); 2 x USB 2.0 (Downstream)

Input Touch

1 x USB 2 (Type-B); 1x USB Type-C (shared with video input)

Output Video Digital

1 x DisplayPort (loop through: DisplayPort, SDM slot-in PC)

Output Audio Analogue

1 x 3,5 mm jack

Output Control

1 x LAN 100Mbit

Input Detect

Custom; First; Last

PiP/PbP

Dual-Split; Quad-Split; scalable picture size

Open Modular Intelligence

Intel® SDM

accepts Intel® Smart Display Modules Large and Small up to 66 W

Sensors

Ambient Light Sensor

Integrated, triggered actions programmable

Temperature Sensor

Integrated, 3 sensors, triggered actions programmable

Presence Sensor

H angle left: 60°, H angle right: 60°, Distance: 3.6 m

Electrical

Power Consumption [W]

190 shipping

Power Savings Mode [W]

< 0.5; < 2 (Networked Standby)

Power Management

VESA DPMS

Power Supply

100-240 V AC; 50/60 Hz; internal

Environmental Conditions

Operating Temperature [°C]

+0 to +35

Operating Humidity [%]

20 to 80

Storage Humidity [%]

10 to 80

Storage Temperature [°C]

-20 to 60

Mechanical

Dimensions (W x H x D) [mm]

1,493.5 x 896.1 x 90.7

Weight [kg]

49

Bezel Width [mm]

32.3 (bottom); 4.8 (left, right and top)

VESA Mounting [mm]

4 holes; 600 x 400 (FDMI); M8

Ingress Protection

IP6x (front); IP2x (back)

Packaging Dimensions (W x H x D) [mm]

1,660 x 1,010 x 220

Packaging Weight [kg]

59

Material

Metal

Available Software

Free Software Included

FlatFrog Board for Rooms (1 year) - free download

Available Options

Accessories

Pen software license extension PN-SU01; Trolley (L20PNSR780MEU, PD02MHA, PD03MHA); USB-C cable (USB-C 5M); Wall mount (L20PNWALL90EU)

Regulatory

Safety and Ergonomics

CE; EMC Class B; Energy Star 8; FCC Class B; PSB; RCM; RoHS; SASO; UKCA; UL/C-UL

Pixel Failure Class

ISO 9241-307, Class 1

Resistance to Fire

Metal backcover, plastic material certified acc. to UL94-5VB

Green Features

Energy Efficiency

Ambient light sensor; ECOMode; Human sensor; LED backlight; Local dimming

Ecological Standards

EnergyStar 8.0

3rd Party Certifications

Cisco

Verified for Cisco Collaboration Devices

Barco ClickShare

Tested compatible for Barco ClickShare (Conference)

Crestron

Certified for Crestron CCV2

Additional Features

Special Characteristics

CEC Support; Clone Settings; Display Browser Control; HDMI ARC; HTTP Server; NaViSet Administrator 2 - free download; OSD rotation for portrait mode; Powered USB Port (65 W)

Audio

Integrated Audio Amplifier (for optional speakers up to 2 x 15 W); Integrated Speakers (10 W + 10 W)

Shipping Content

1x 300 cm USB Cable; 2 x Passive Stylus; 2x AAA batteries; Blank Sticker; Bracket for Camera; Bracket for Mini PC; Cable Clamps; Display; Power Cable; Remote Control; Setup Manual

Warranty

3 years warranty incl. backlight; additional services available; optional 4. + 5. year warranty extension ²

Operating Hours

24/7

External Control

Crestron V2; HDMI CEC; HTTP Browser; Scheduled Timer

Remote Management

Automated Email Alerts; NaViSet Administrator 2

Security

Disable HW Buttons; Disable IR Functionality; Disable USB and LAN Ports; Emergency Notification; IEEE802.1X (LAN)

¹ adjusted usage conditions for face up/down installations, please refer to operational guidelines or contact our support

² please refer to terms and conditions of warranty extensions



RCM



FCC Class B



RoHS



CE

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