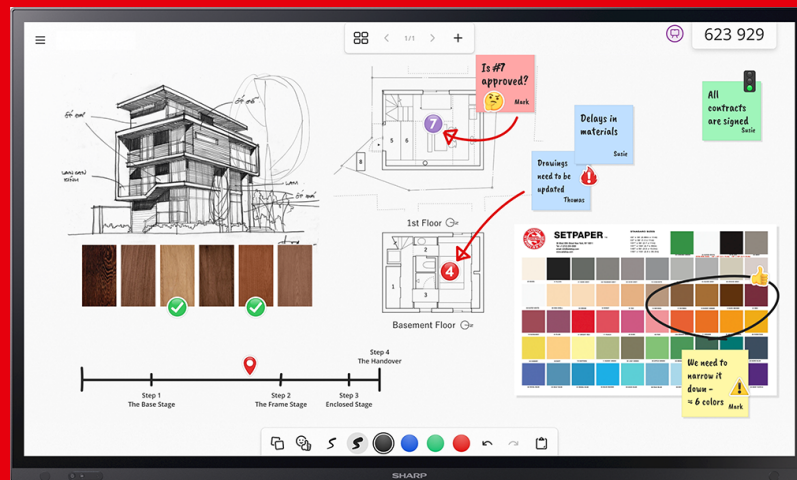**Interactive Display**

Sharp/ NEC PN-LA862

- Most natural writing experience – InGlass™ M5 premium touch system supports patented pressure sensitivity using passive pens as well as Windows Ink and palm rejection.

- Optional Windows based Intel SDM slot-in PC – driving unlimited versatility with powerful integrated computing for quick and easy access to your apps offering a secure and locked environment.

- Energy efficiency – built-in functionality including an ambient light sensor, human presence detection and eco modes help to reduce power consumption.

- Secure by design – the non-Android platform with additional security features meets the highest IT security standards.

- 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

SHARP

Specifications

DISPLAY MODULE DATA

Panel Technology	IPS with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	86 / 217.4
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m2)	450
Contrast Ratio	1200:1
Response Time (grey to grey avg) ms	8
Viewing Angle (H/V)0 CR >10	178 / 178
Colour Depth [bn]	1.073 (10bit)

TOUCH INTERFACE SPECIFICATION

Technology	InGlass™ M5
Number of Touch Points	20
Coating / Filter	Anti-glare coating
Screen Hardness (H)	≥ 8
Operating System Compatibility	Native Multi-Touch: Windows 7, Windows 8, Windows 10, Linux, Android; Default Mouse: Windows XP, Windows Vista, Mac OS X
Thickness [mm]	3
Haze Level [%]	4 ~ 8
Touch Method	Finger; Gloves; Stylus (≥ 2 mm)
Data Interface	USB-HID
Accuracy [mm]	< 1
Palm Rejection	Yes
Windows Ink	Yes

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	4.8
Bezel Size (U/L) mm	4.8 / 32.3
Product Dimensions (W/H/D) mm	1,965.4 x 1,163.9 x 86.5
Product Weight Without Stand (Kg)	71.5

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	2
DisplayPort	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	4

KEY SPECIFICATIONS

Special Characteristics	DICOM Simulation; HDMI ARC; Powered USB Port (5 W)
24/7 Operation Certified	•
Local Dimming	•
Built in Speakers (W)	10 W + 10 W

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240; 50 / 60
Power Consumption (W) (Operating MAX)	275 shipping
Operating Temperature (oC)	+5 to +35
Humidity (%)	20 to 80
Power Savings Mode [W]	< 0.5 (ECO Standby); < 2 (Networked Standby)

INSTALLATION

Landscape	•
Portrait	•
Horizontal	•
Mounting (VESA/Number of Points/Pitch mm)	4; 600 x 400

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

DisplayPort	1
Audio/Headphone 3.5mm Jack	1

ACCESSORIES

Shipping Contents	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

USB Type-C®   24/7 CERTIFIED OPERATION   intel smart display module ready   4K UHD   NaViSet Administrator 2