

Sharp PN-LA862 Interactive flat panel 2.18 m (86") LCD 500 cd/m² 4K Ultra HD Black Touchscreen 24/7

Brand : Sharp

Product code: 60005935

Product name : 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
 - 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
- LCD 86" InGlass™ Touch Display, 24/7, 500cd/m², 3840 x 2160, 1965.4 x 1163.9 x 86.5

Display		Ports & interfaces	
Panel type	IPS	Ethernet LAN data rates	100 Mbit/s
LED backlight	✓	Design	
LED backlighting type	Direct-LED	Product design *	Interactive flat panel
Display diagonal *	2.18 m (86")	Placement supported *	Indoor
Display technology *	LCD	Orientation	Horizontal/Vertical
Display resolution *	3840 x 2160 pixels	Product colour *	Black
Display brightness *	500 cd/m²	Screen shape	Flat
HD type *	4K Ultra HD	VESA mounting *	✓
Touchscreen *	✓	Panel mounting interface	600 x 400 mm
Touchscreen technology	InGlass	Bezel width (bottom)	3.23 cm
Number of simultaneous touchpoints	20	Bezel width (side)	4.8 mm
Multi-touch	✓	Bezel width (top)	4.8 mm
Native aspect ratio	16:9	Anti-glare screen	✓
Response time	8 ms	Mounting type	Wall
Contrast ratio (typical)	1200:1	Performance	
Viewing angle, horizontal	178°	Purpose *	Commercial
Viewing angle, vertical	178°	Operating hours (hours/days)	24/7
Display number of colours	1.073 billion colours	HDCP	✓
Display diagonal (metric)	217.4 cm	Power	
Number of displays	1	Power consumption (typical) *	275 W
Colour saturation	68%	Power consumption (standby) *	0.5 W
Horizontal scan range	15 - 135 kHz	AC input voltage	100-240 V
Vertical scan range	23 - 76 Hz	AC input frequency	50-60 Hz
Native refresh rate	60 Hz	Weight & dimensions	
Haze rate	8%	Display width	1965.4 mm
Ports & interfaces		Display depth	86.5 mm
HDMI ports quantity *	4	Display height	1163.9 mm
HDMI input ports quantity	2	Display weight	71.5 kg
HDMI output ports quantity	2	Packaging data	
DisplayPorts quantity *	2	Package width	2095 mm
DisplayPorts in	1	Package depth	225 mm
DisplayPorts out	1	Package height	1310 mm
USB port *	✓	Package weight	87 kg
USB ports quantity	5	Operational conditions	
USB version	2.0	Operating temperature (T-T)	0 - 40 °C
USB connector type	USB Type-B		
Ethernet LAN *	✓		

Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports	1	Operating relative humidity (H-H)	20 - 80%
		Storage temperature (T-T)	-20 - 60 °C
		Storage relative humidity (H-H)	10 - 90%



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