

Sharp PN-LC862



- Enjoy a natural writing experience – with precise and responsive touch interaction through bonded screen technology.
- EShare – boosts participation by wirelessly sharing content from your device to the display, and from the display to multiple devices simultaneously.
- HDMI-OUT – allows connection of an additional output device such as a projector to present content on a larger canvas to reach a bigger audience.
- Get an out-of-the-box-ready experience – with interactive functionality pre-installed; no external devices needed for an all-in-one solution.
- USB-C connectivity – A single cable transmits data, video/ audio output and power delivery for the simplest and seamless connection, even powering the connected device at the same time.

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 (grey-to-grey)
Viewing Angle (H/V)0 CR >10	178 / 178
Colour Depth [bn]	1.07 (8bit + FRC)

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240; 50 / 60
Power Consumption (W) (Operating MAX)	500
Operating Temperature (oC)	+5 to +35
Humidity (%)	20 to 80
Power Savings Mode [W]	< 0.5 (ECO Standby); < 2 (Networked Standby)

INSTALLATION

Landscape	•
Mounting (VESA/Number of Points/Pitch mm)	4; 800 x 600

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

HDMI	1
Audio/Headphone 3.5mm Jack	1

ACCESSORIES

Pen Tray	Yes
Shipping Contents	1x 300 cm USB Cable; 2 x Passive Stylus; 2x AAA batteries; Blank Sticker; Cable Clamps; Display; Pen Tray; Power Cable; Remote Control; User Manual; Wireless Adapter

KEY SPECIFICATIONS

Operating Time	16 / 7
Built in Speakers (W)	15 W + 15 W
Computer Input - Plug and Play	•

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	21.9
Bezel Size (U/L) mm	21.9 / 53.2
Product Dimensions (W/H/D) mm	1,967.9 x 1,170.2 x 87.1
Product Weight Without Stand (Kg)	65

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	3
DisplayPort	1
VGA	1
Audio 3.5mm Jack	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	7

