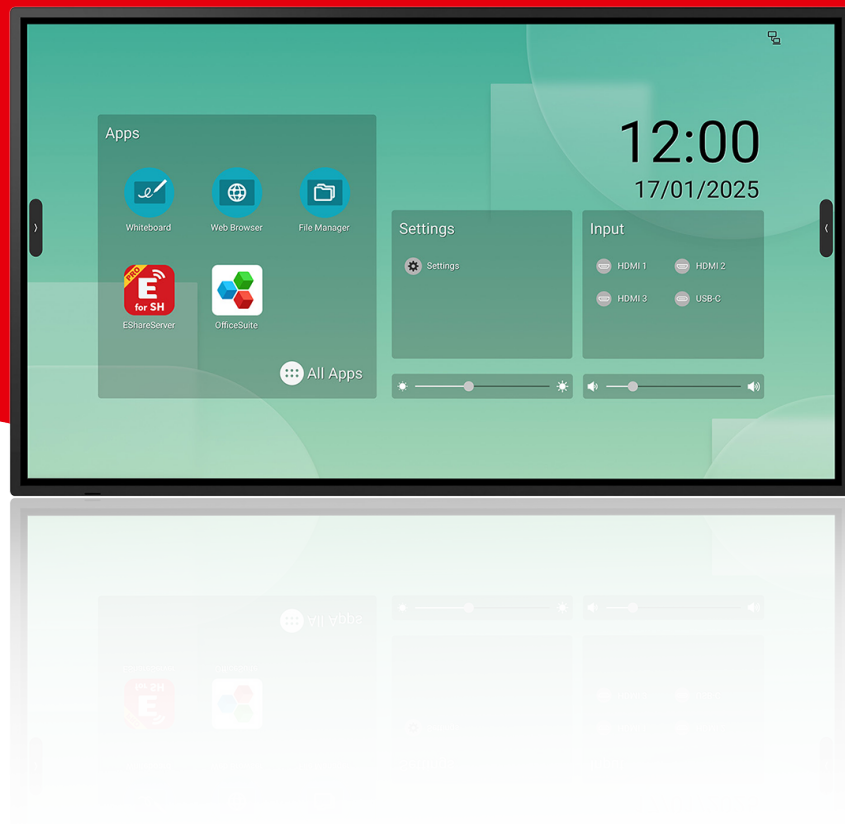


Interactive Display

# Sharp LM551



- Best readability – high brightness panel ensures content is readable even in well-lit environments and anti-glare coating avoids distracting reflections.
- Out-of-the-box collaboration – the integrated Android PC features a powerful home screen launcher offering fast and flexible access to a range of pre-installed applications.
- Safe & Secure – latest Android 14 SoC provides a secure operating system which, together with extra security features, meets the highest IT security standards.
- Pen-On-Paper user experience – Zero bonded glass and latest infrared touch technology enable highly accurate and responsive writing and drawing with up to 20 touch points.
- Highly customizable – a variety of settings allow the display to be optimised to meet the needs of different applications, from small meeting and huddle rooms to touch signage and wayfinding.

# Specifications

## DISPLAY MODULE DATA

Panel Technology	VA with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	55 / 138.8
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m2)	500
Contrast Ratio	5000:1
Response Time (grey to grey avg) ms	8 (grey-to-grey)
Viewing Angle (H/V) 0 CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Colour Depth [bn]	1.07 (8bit + FRC)

## POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240 V AC; 50 / 60 Hz
Power Consumption (W) (Operating MAX)	145 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	•
Mounting (VESA/Number of Points/Pitch mm)	400 x 400
Other	Aluminum alloy (front side); metal (back side)

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

HDMI	1
USB-C	1
Audio/Headphone 3.5mm Jack	1

## ACCESSORIES

Shipping Contents	2 x Passive Stylus; 2x AAA batteries; Blank Sticker; Bracket for Camera; Cable Clamps; Display; Power Cable; Remote Control; Setup Manual; USB cable; Wireless Adapter
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## KEY SPECIFICATIONS

Special Characteristics	CEC Support; HDMI ARC; NaViSet Administrator 2 - free download; OSD rotation for portrait mode; Powered USB Port (65 W); Scheduler
Operating Time	18 / 7
Built in Speakers (W)	10 W + 10 W
Computer Input - Plug and Play	•
Power Management	•

## WEIGHTS AND MEASURES

Bezel Size (L/R) mm	15
Bezel Size (U/L) mm	15
Product Dimensions (W/H/D) mm	Without stand: 1,265 x 736 x 73

## CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	3
USB-C	1
DisplayPort	1

## CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	4



USB Type-C®

NaViSet