

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.

Specificaties

DISPLAYMODULE GEGEVENS

Panel Technologie	VA with Direct LED backlights
Eigen resolutie (aantal pixels)	3840 x 2160
Beelddiagonaal (inches / cm)	55 / 138.8
Aspect Ratio	16:9
Backlight Technologie	LED
Helderheid (cd/m2)	500
Contrast Ratio	5000:1
Reactietijd (grijs naar grijs gem) ms	8 (grey-to-grey)
Kijkhoek (H/V) 0 CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Colour Depth [bn]	1.07 (8bit + FRC)

AANRAAKINTERFACE SPECIFICATIE

Technologie	Infrared
Aantal Aanraakgevoelige Punten	20
Coating / Filter	Anti-glare coating
Hardheid Scherm (H)	9
Compatibiliteit met Besturingssystemen	Native Multi-Touch: Windows 10 / 11, Linux, Android, Chrome OS; Single Touch (Default Mouse): Mac OS 13 / 14 / 15
Anders	Thermal-tempered, anti-glare coating; Zero Bonding
Thickness [mm]	3.1
Haze Level [%]	25
Touch Method	Finger; Gloves; Stylus dual pen tip (2.6mm / 6.8mm)
Data Interface	USB 2.0 (full speed) HID; USB powered, plug & play
Accuracy [mm]	+ / - 1
Windows Ink	Yes

MATEN EN GEWICHTEN

Grootte Omlijsting (L/R) mm	15
Grootte Omlijsting (U/L) mm	15
Product Afmetingen (B/H/D) mm	Without stand: 1,265 x 736 x 73

CONNECTIVITEIT (AUDIO/VIDEO) INPUT

HDMI	3
USB-C	1
DisplayPort	1

CONNECTIVITEIT (BEHEER /SERIËLE GEGEVENS

RS232C IN	1
LAN-poort	1
USB	4

BELANGRIJKSTE SPECIFICATIES

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
Ingebouwde luidsprekers (W)	10 W + 10 W
Computer Input - Plug en Play	•
Energiebeheer	•

VOEDING EN BESTURINGSOMGEVING

Bedrijfsspanning (ACV) / Frequentie (Hz)	100-240 V AC; 50 / 60 Hz
Stroomverbruik (W) (MAX)	145 shipping
Werkende Temperatuur (oC)	+5 to +35
Vochtigheid (%)	20 to 80
Power Savings Mode [W]	< 0.5 (ECO Standby); < 2 (Networked Standby)

INSTALLATIE

Liggend	•
Staand	•
Bevestiging (VESA/Aantal Punten/Pitch mm)	400 x 400
Anders	Aluminum alloy (front side); metal (back side)

CONNECTIVITEIT (AUDIO/VIDEO) OUTPUT

HDMI	1
USB-C	1
Audio/Koptelefoon Aansluiting 3,5 mm	1

ACCESSOIRES

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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USB Type-C®

NaViSet