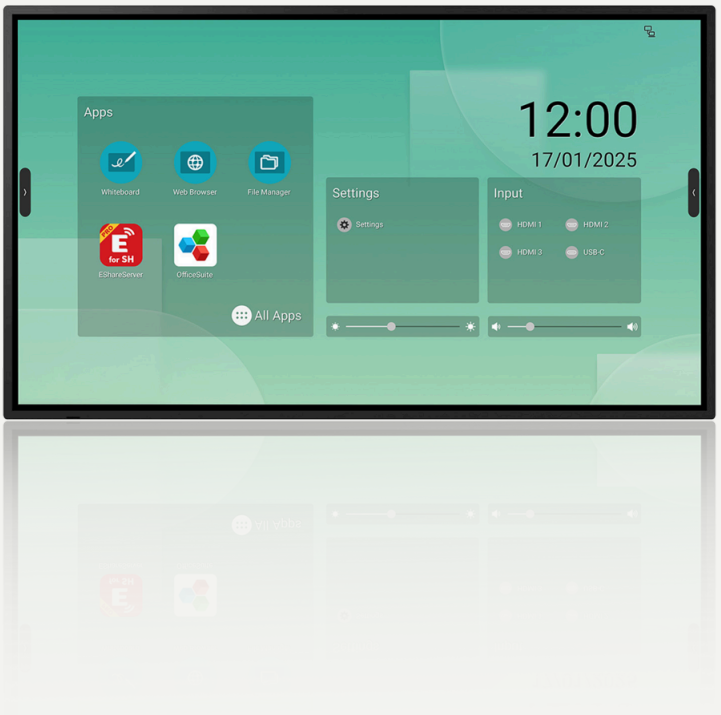
[big-pad-interactive-display]

Sharp LM431



De Sharp LM-serie biedt de beste touchprestaties en waarde in zijn klasse en beschikt over uitgebreide professionele mogelijkheden voor kleine vergaderruimten en interactieve signage toepassingen.

- Best readability – high brightness panel ensures content is readable even in well-lit environments and anti-glare coating avoids distracting reflections.
- 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.
- 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.
- 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.
- Safe & Secure – latest Android 14 SoC provides a secure operating system which, together with extra security features, meets the highest IT security standards.

Specificaties

Panel Technologie	VA with Direct LED backlights
Eigen resolutie (aantal pixels)	3840 x 2160
Scherm Filter	AG
Backlight Technologie	LED
Contrast Ratio	4000:1
Reactietijd (grijs naar grijs gem) ms	8
Viewing Angle [°]	178
Colour Depth [bn]	1073 (8bit + FRC)
Aantal Aanraakgevoelige Punten	20
Penmodus / Vinger Modus	Ja
Hardheid Scherm (H)	9
Compatibiliteit met Besturingssystemen	Android, Linux, Native Multi-Touch, Default Mouse, Chrome OS 87 or higher, Windows 10, Mac OSX, Windows 11
Haze Level [%]	25
Thickness [mm]	3
Touch Method	Vinger, Gloves, Stylus dual pen tip (3mm/9mm)
Windows Ink	Ja
[AVSpecificationTechnology]	Infrared
Liggend	Ja
Staand	Ja
Bevestigingsbout Specificatie (grootte/Max Lengte)	M6

Omgevingsomstandigheden

Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80
Beperkte fabrieksgarantie (jaren.)	3
Ingebouwde luidsprekers (W)	10 + 10
Computer Input - Plug en Play	Ja
Energiebeheer	Ja
Temperatuur Sensor	Ja
Lichtsensor	Ja
Planner / Timer	Ja
Beheer Afstandsbediening	Ja
Operating Time	18/7
Bedrijfsspanning (ACV) / Frequentie (Hz)	100-240
Bedrijfsspanning (ACV) / Frequentie (Hz)	50-60
Stroomverbruik (W) (MAX)	110
Storage Temperature [°C]	-10 to 60
[AVSpecificationPowerSavingModeW]	< 2 (Networked Standby)
CE, CB Rapport	Ja
Gewicht zonder standaard (kg)	21
Gewicht met standaard (kg)	29
HDMI	3

Display

Beelddiagonaal (inches / cm)	108

Mechanisch

Grootte Omlijsting (L/R) mm	15
Grootte Omlijsting (U) mm	15
Grootte Omlijsting (L) mm	15

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