

Interaktiv skærm

Sharp LM431



- Bedste læsbarhed – høj lysstyrke panel sikrer, at indholdet er læsbart selv i godt oplyste omgivelser, og antirefleksbelægning undgår distraherende refleksioner.
- Out-of-the-box samarbejde – den integrerede Android PC har en kraftfuld startskærmsstarter, der tilbyder hurtig og fleksibel adgang til en række forudinstallerede applikationer.
- Sikker og tryk – den nyeste Android 14 SoC giver et sikkert operativsystem, som sammen med ekstra sikkerhedsfunktioner opfylder de højeste IT-sikkerhedsstandarder.
- Pen-On-Paper brugeroplevelse – Zero bonded glas og den nyeste infrarøde touch-teknologi muliggør meget præcis og responsiv skrivning og tegning med op til 20 berøringspunkter.
- Meget tilpasselig – en række indstillinger gør det muligt at optimere displayet til at opfylde behovene for forskellige applikationer, fra små møde- og huddle-rum til touch-skiltning og vejvisning.

Specifikationer

DISPLAY MODULE DATA

Panel Technology	VA with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	43 / 108
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m2)	500
Contrast Ratio	4000:1
Response Time (grey to grey avg) ms	8
Viewing Angle (H/V) @ CR >10	178 / 178
Colour Depth [bn]	1.07 (8bit + FRC)

TOUCH INTERFACE SPECIFICATION

Technology	Infrared
Number of Touch Points	20
Coating / Filter	Anti-glare coating
Screen Hardness (H)	9
Operating System Compatibility	Native Multi-Touch: Windows 10 / 11, Linux, Android, Chrome OS; Single Touch (Default Mouse): Mac OS 13 / 14 / 15
Other	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

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	15
Bezel Size (U/L) mm	15
Product Dimensions (W/H/D) mm	Without stand: 994 x 582 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

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	•

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240 V AC; 50 / 60 Hz
Power Consumption (W) (Operating MAX)	110 shipping
Operating Temperature (°C)	+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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