HYUNDAI IT

Smartboard
with EDLA

HDP S98UPAI

KEY FEATURES..

EDLA Certified
Block malicious apps and protect users' passwords with EDLA authentication, Two-factor authentication, Data encryption, and more.

Panel (Life time)
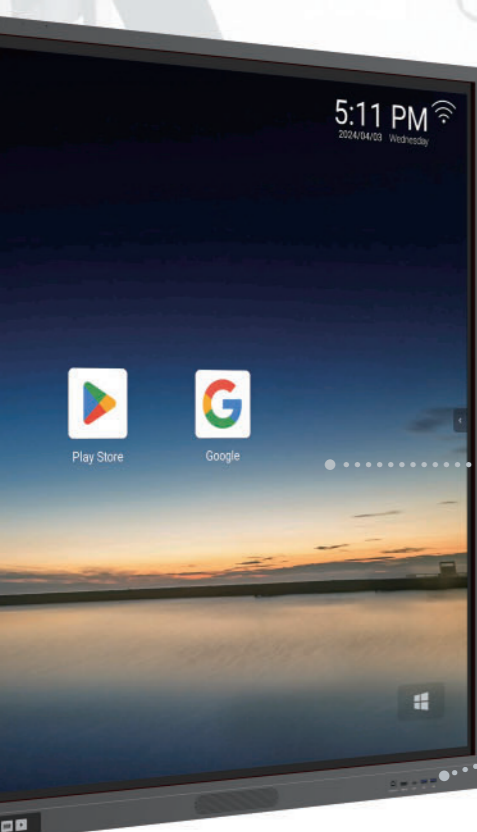50,000 hours guaranteed panel lifespan to ensure reliability

Finger Print
Fingerprint recognition technology that can register up to 5 users. It is equipped and can be used without concering about security.

NFC
Near Field Communication (NFC) has been used to make products more convenient with security.

Hot Keys (Patented)
To keep your presentation flowing smoothly, frequently used features separate physical buttons for quick and easy note-taking.

Mohs 7

Anti-Reflective tempered glass & Zero-gap bonding
The tempered glass (Mohs hardness 7) and the liquid crystal panel are glued together without air gaps for high touch precision.

Support for Multiple Interfaces
Now with full-function Type-C ports on the side as well as the front. Charging PD, Connecting display, and Transfer data with a single cable. USB, Touch USB, HDMI In/Out, SPDIF, Type-C In/Out, LAN

HYUNDAI IT

Smartboard

MDOEL	CLASS
HDP S98UPAI	98"

SPECIFICATIONS

Model		HDP S98UPAI
Panel	Screen Size (diagonal)	98"
	Active Display Area (mm)	2158.85(H) x 1214.35(V)
	Resolution	3840 x 2160 (QWUXGA)
	Aspect Ratio	16:9
	Display Colors	1.07B (8bit+FRC)
	Brightness (cd/m²; typ.)	410
	Contrast Ratio	1200:1
	Response Time (ms, GTG)	8
	Viewing Angle (H˚/V˚)	178°/178°
	Life Time	50,000Hr (min)
Resolution	Monitor Timming(max)	3840 x 2160
Touch Screen	Touch Technology	Advanced Infared Rays
	Touch Accuracy (Typ.)	±1.0mm
	Touch Resolution	32768x32768
	Response Time (ms) (Typ.)	3.3
	Touch Method	Any objection
	Multi Touch	up to 50 Points
	Interface	USB 2.0 compatible(full speed) HID compatible Plug & Play compatible
	Operating Systems	Windows 7/8/10/XP, Linux, MAC OS, Android
Systems	CPU / GPU(3D) / Cores	ARM Cortex A76x4+ARM Cortex A55x4	Mali-G610	8
	Operating System	Android 13.0
	Memory	16 GB
	On-Board Storage	256 GB
Interface	Front	1xHDMI2.0-In	2xUSB3.0	1xUSB Type-C(15W)	1xTouch USB
	Side	1xUSB2.0	1xPC Audio in	1xVGA	1xSPDIF-out	1xHeadphone Out	1xLAN In-Out	1xRS232	1xAudio In
	Bottom	1xHDMI Out	1xUSB Type-C Out	1xUSB3.0	1xUSB Type-C(100W)	1xDP In	2xHDMI2.0 In	2xTouch USB
	OPS Slot	Option
Hotkey	Touch Capacitance Method	9key (Option)
Features	Speaker	17W x 2 (Front) / Subwoofer 20W (Rear)
	WiFi / Bluetooth Version	802.11 ax (WIFI 6) / 5.2
	Array Mic	8-mic
	Tempered Glass	Anti-glare 3.0±0.2mm (MoHS 7 / Antibacterial surface)
	Camera	8K
	Auto Power Control (DPMS)	Yes
	NFC	Yes
Operation	Temperature (°C)	5 - 35
	Humidity (%)	20 - 80
Power	Input Voltage	AC 100 ~ 240 V, 50/60Hz
	Power consumption	637W
Wall Mounting (WxH), mm		1000 x 400 (M8)
Dimension	Set (W x H x D) mm	in	2217.2 x 1330.9 x 99.5	87.29 x 52.40 x 3.92 (without Wall Frame)
Weight	Set (kg	lb)	91.7	202.16
Optional Stand		
Movable Stand Set (W x H x D) mm	in		1285 x 1760 x 700	50.59 x 69.29 x 27.56

Specifications and design are subject to change without notice. See our website for detailed information.
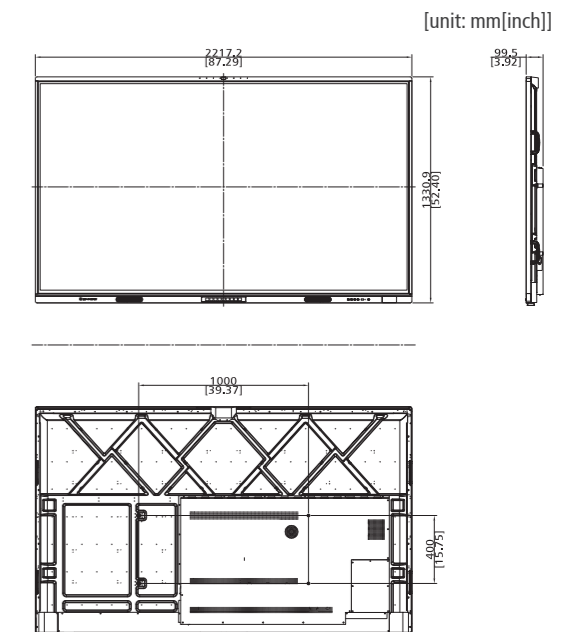

CORPORATE SOLUTIONS

Design Engineering
HYUNDAI IT smart board Solutions make it easy to review project materials and work with other resources on a large interactive surface. You share information visually, whether your teams are local or dispersed.

Business Process Management
HYUNDAI IT smart board Solutions can help stakeholders and process owners collabrate to support agile development principles - from definition and analysis to activity mapping, improvement targets and ongoing measurement.

Product development
HYUNDAI IT smart board Solutions, you can bring expects together in one room, regardless of location. You can work with file and applications on a large interactive and contribute to the work in real time.

Training
With HYUNDAI IT smart board Solutions, trainers can display and work with information on a large, interactive surface. And because our products are interactive, training participants can be involved in working with the material, making annotations and navigating the content themslves.

DIMENSIONS

[unit: mm[inch]]

2217.2 (87.29)
99.5 (3.92)
1330.9 (52.40)
1000 (39.37)

UPDATE: JUL. 2024

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