

# Smartboard with EDLA

## HDP S75UPAI

### 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

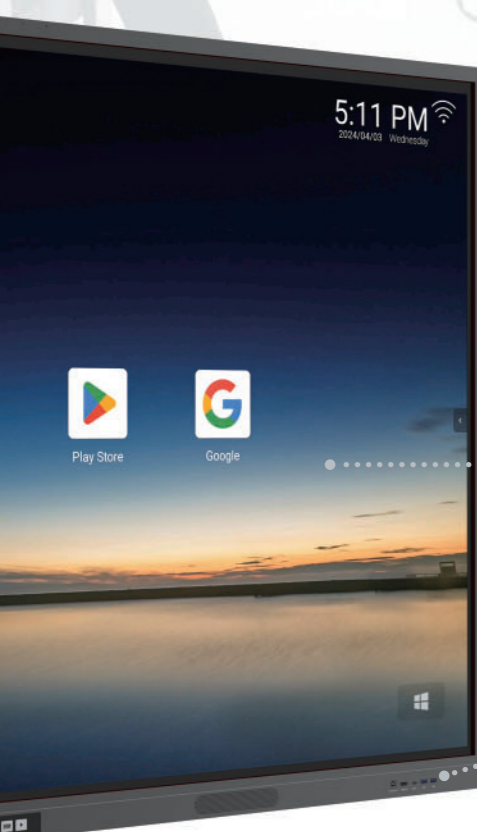
**Finger Print**  
Fingerprint recognition technology that can register up to 5 users. It is equipped and can be used without concerning about security.

**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



### SPECIFICATIONS

Model	HDP S75UPAI
Screen Size (diagonal)	75"
Active Display Area (mm)	1647.36(H) x 926.64(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 Timing(max) 3840 x 2160
Touch Screen	Touch Technology Advanced Infrared 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 2xHDMI2.0-In   1xHDMI Out   1xDP In   1xUSB3.0   1xUSB Type-C(100W)   1xUSB Type-C Out   2xTouch USB
	Bottom 1xVGA   1xPC Audio In   1xSPDIF-Out   1xUSB2.0   1xHeadphone Out   1xAudio In   1xRS232 In   1xLAN In-Out
	OPS Slot Yes
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 400W
Wall Mounting (WxH), mm	800 x 600 (M8)
Dimension	Set (W x H x D) mm   in 1714.4 x 1042.6 x 83.7   67.48 x 41.06 x 3.30 (without Wall Frame)
Weight	Set (kg   lb) 50   110.23
<b>Optional Stand</b>	
Movable Stand Set (W x H x D) mm   in	1285 x 1760 x 700   50.59 x 69.29 x 27.56

### CORPORATE SOLUTIONS

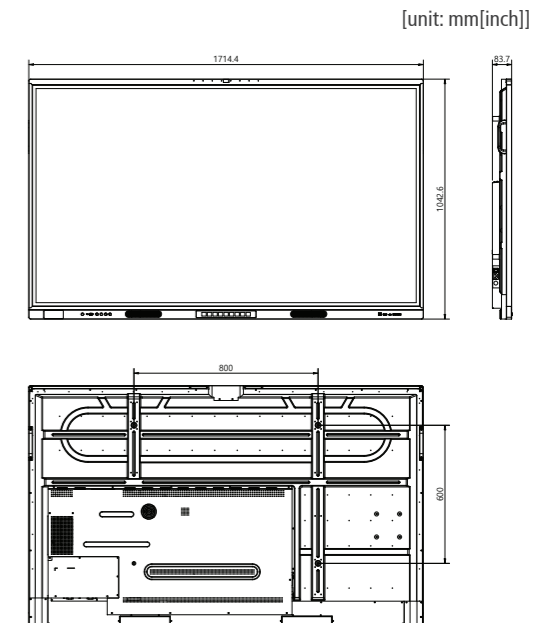
**Design Engineering**  
HYUNDAI IT smart board Solutions make it easy to review project materials and work with other resources on a large interactive surface. You share information visually, whether your teams are local or dispersed.

**Business Process Management**  
HYUNDAI IT smart board Solutions can help stakeholders and process owners collaborate 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 experts 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 themselves.

### DIMENSIONS



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

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