

Smartboard α_{3.0}

CLASS

MODEL

75"

S75UDAI

An intuitively Easy Smart Board α 3.0 Solution

Our Smart board α 3.0 - displays, software, services and support all work together - giving you the tools to share information and ideas in visual and interactive way. With a smart board α 3.0, your resources are at your fingertips - whether you're in a meeting room, an R&D lab or the dealer shop.



HYUNDAI

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SPECIFICATIONS

Model		S75UDAI
Panel	Screen Size (diagonal)	75"
	Active Display Area (mm)	1647.36(H) x 926.64(V)
	Resolution	3840 x 2160 (UHD)
	Brightness (cd/m²; typ.)	400
	Contrast Ratio	1200 : 1
	Response Time (ms; GTG)	8
	Viewing Angle	178° / 178°
Touch Screen	Touch Accuracy (typ.)	± 1mm
	Touch Point	Windows 7/8/10, Android - 20 points Windows XP, Linux, Mac, Chrome - 1 point
	Detection Method	Advanced infra-red
Systems	Standard	Android 9.0
	Operating Systems	Windows 7/8/10, Windows XP, Linux, Mac, Chrome
Mother board	CPU / GPU	Cortex A73, 1.8GHz / Mali G52 MP2
	RAM / ROM	4GB LPDDR4 / 32GB eMMC Flash
Wi-Fi	Main Chipset	MT7668BU+RTL8822BU
	Operating Frequency	2.4GHz/5GHz
	Wifi Standard	802.11a/b/g/n/ac
	Bluetooth	2.1+EDR/4.2/5.0
NFC	Standard	ISO/IEC 14443 A / ISO/IEC 14443 B
	Read/Write Distance	< 30mm
	Read/Write Speed	106 to 424kbps
Camera	Pixel	13 Mega
	FOV	78°
	Array Size (MJPEG)	3840x2160(12fps) / 4139x3104(8fps) 1280x720(30fps) / 1920x1080(30fps)
Array Mic	Array Count	6-Mic
	Pick up Distance (max)	8m (Angle : 45°~135°)
	Support Features	Echo Removal / Noise Suppression / Dialog Improvement / Auto Gain
Features	Speaker	15W x 2
	Tempered Glass	3.2T (Anti Glare)
	Anti-Finger Print / Anti-Microbial	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
Power	Input Voltage	AC 100 ~ 240 V, 50/60Hz
	Power consumption	380W
Interface	Front	1xHDMI 2.0-In 1xUSB3.0(PC) 1xUSB3.0(Android) 1xUSB3.0(Touch) 1xUSB Type-C
	Side	2xLAN 1xUSB3.0(Touch) 1xUSB2.0 1xDP-In 2xHDMI 2.0-In 2xUSB3.0
	Bottom	1xHDMI-Out 1xMic-In 1xAudio-Out 1xSPDIF-Out 1xAudio-In 1xVGA 1xRS232-In
	OPS	Ready
Wall Mounting (WxH), mm		800 x 400 (M8)
Dimension Set (W x H x D) mm in		1721.9 x 1042.95 x 87.45 67.79 x 41.06 x 3.44
Weight Set (kg lb)		56 123.46
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

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CORPORATE SOLUTIONS

Design Engineering

HYUNDAI IT smart board α 3.0 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 α 3.0 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

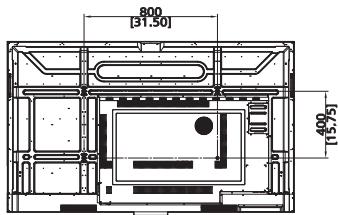
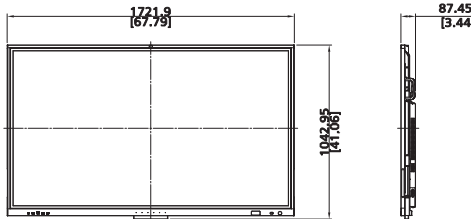
HYUNDAI IT smart board α 3.0 Solutions, you can bring experts together in one room, regardless of location. You can work with file and applications on a large interactive and contribute to the work in real time.

Training

With HYUNDAI IT smart board α 3.0 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

[unit: mm[inch]]



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

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