

Smartboard $\alpha_{3.0}$

CLASS

MODEL

75"

S75UDAI

HYUNDAI

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

SPECIFICATIONS

Model	S75UDAI
Screen Size (diagonal)	75"
Active Display Area (mm)	1647.36(H) x 926.64(V)
Resolution	3840 x 2160 (UHD)
Brightness (cd/m ² ; typ.)	400
Contrast Ratio	1200 : 1
Response Time (ms; GTG)	8
Viewing Angle	178° / 178°
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	Android 9.0
Operating Systems	Windows 7/8/10, Windows XP, Linux, Mac, Chrome
CPU / GPU	Cortex A73, 1.8GHz / Mali G52 MP2
RAM / ROM	4GB LPDDR4 / 32GB eMMC Flash
Mother board	MT7668BU+RTL8822BU
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
Standard	ISO/IEC 14443 A / ISO/IEC 14443 B
NFC	Read/Write Distance < 30mm Read/Write Speed 106 to 424kbps
Pixel	13 Mega
FOV	78°
Array Size (MJPEG)	3840x2160(12fps) / 4139x3104(8fps) 1280x720(30fps) / 1920x1080(30fps)
Array Count	6-Mic
Pick up Distance (max)	8m (Angle : 45°~135°)
Support Features	Echo Removal / Noise Suppression / Dialog Improvement / Auto Gain
Speaker	15W x 2
Tempered Glass	3.2T (Anti Glare)
Anti-Finger Print / Anti-Microbial	Yes
Temperature (°C)	0 - 40
Humidity (%)	20 - 80
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

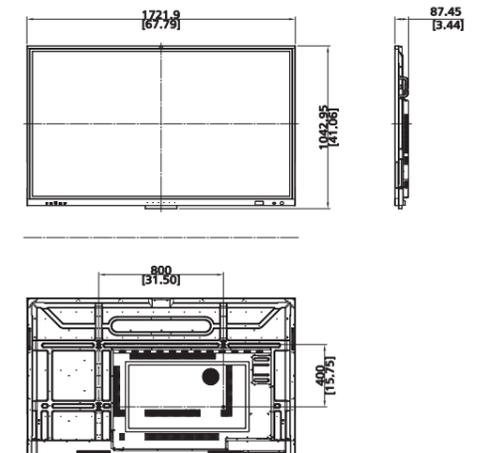
HYUNDAI IT smart board α 3.0 Solutions, you can bring experts together in one room, regardless of location. You can work with file and applications on a large interactive and contribute to the work in real time.

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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