

SMART BOARD α

CLASS

MODEL

86"

S86UCAI

HYUNDAI

An intuitively Easy Smart Board alpha Solution

Our Smart board alpha - 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 alpha, your resources are at your fingertips - whether you're in a meeting room, an R&D lab or the dealer shop.



HYUNDAI

SPECIFICATIONS

Model	S86UCAI
Screen Size (diagonal)	85.60
Active Display Area (mm)	1895.04(H) x 1065.96(V)
Resolution	3840 x 2160 (QWUXGA)
Aspect Ratio	16 : 9
Display Colors	1.07B
Brightness (cd/m ² ; typ.)	400
Contrast Ratio	1200 : 1
Response Time (ms; GTG)	8
Viewing Angle	178° / 178°
Lifetime (hours)	30,000
Backlight type	D-LED
Touch Accuracy (typ.)	± 1mm
Resolution	32767 x 32767
Response Rate	<10ms
Touch Method	Finger or touch pen or other solid(soft tip) object
Multi-Touch	Windows 20 Points Android 10 Points
Interface	USB2.0 Full speed
Detection Method	Advanced infra-red
Tempered Glass	4T(Anti Glare)
Operating Systems	Windows , Android
Resolution	Monitor 3840 x 2160
Core	Quad Core
CPU	ARM Cortex A53, 1.5Ghz
GPU	MaliG51
RAM / ROM	3GB / 16G
OS	Android 8.0
Front	1xUSB(PC) 1xUSB(Android) 1xUSB(Touch) 1xHDMI 2.0-IN
Side	1xHDMI-OUT 1xSPDIF-OUT 1xUSB(Touch) 2xUSB(Android) 1xDP-IN 2xHDMI 2.0-IN
Bottom	2xLAN 1xRS232-IN 1xAUDIO-OUT 1xPC AUDIO 1xVGA
Input Voltage	100 - 240V AC
Power consumption	440W
Speaker	2x15W
OPS	Option (19VDC/5A)
Temperature (°C)	0 - 40
Humidity (%)	20 - 80
Wall Mounting (WxH), mm	700 x 400 (M8)
Dimension Set (W x H x D) mm in	1991.57 x 1182.61 x 113 78.40 x 46.55 x 4.45
Weight Set (kg lb)	77 169.75
Optional Stand	
Movable Stand	E70MS

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CORPORATE SOLUTIONS

Design Engineering

Hyundai smart board alpha 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 smart board alpha 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.

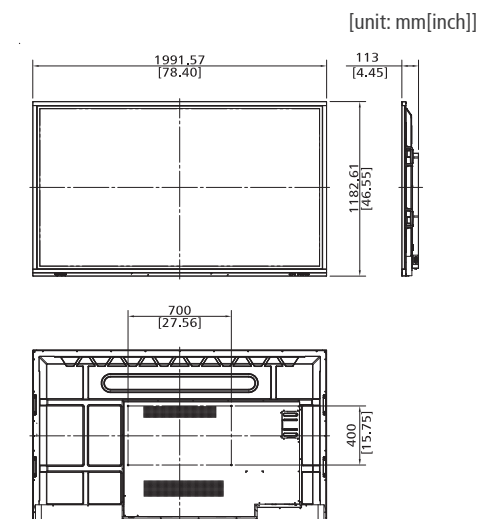
Product development

Hyundai smart board alpha 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 smart board alpha 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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