

# Interactive whiteboard KS18 series 65inch

Model:DS-65KS18



- Super narrow bezel design
- 4K UHD display
- 2 front USB 2.0
- Wireless projection
- High precision IR touch
- Support Wi-Fi dual band 2.4G/5G
- Built-in six arrays microphone and 8 megapixels camera
- 4mm thickness of tempered glass
- In standby mode, could be activated by HDMI signal channel intelligently
- Super thin OPS Mini computer optional for windows system
- Android system and windows system share same Network by one Network Cable or WIFI

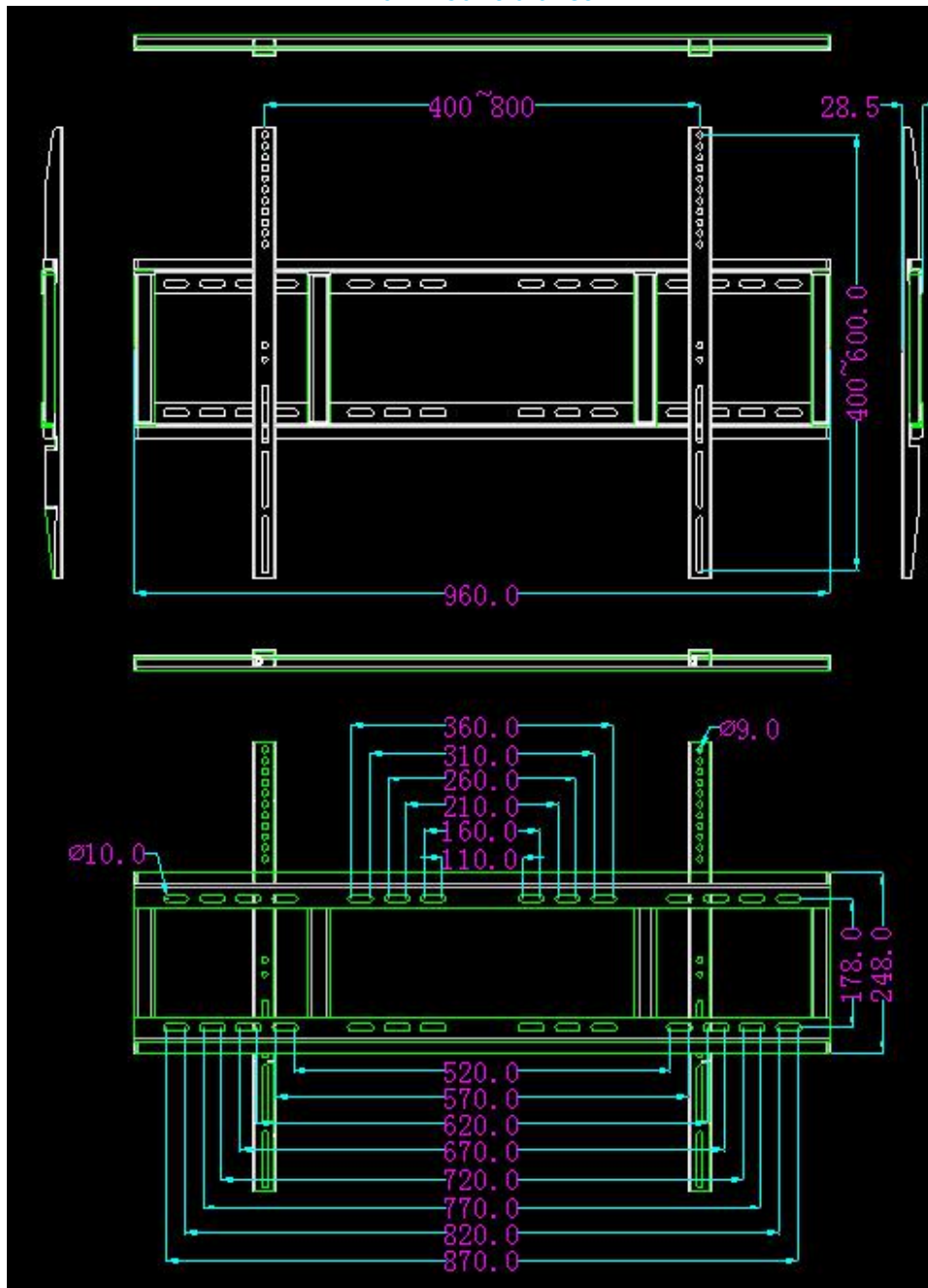
## Specification and parameter

Panel parameter	Size	65 Inch	
	Screen Types	ADS	
	Respond time	8 ms	
	aspect ratio	16:9	
	Maximum display size	1428.48 (H) ×803.52 (V) mm	
	resolution	3840 (H) ×2160 (V)	
	Pixel pitch	0.372×0.372mm	
	frequency	60Hz	
	chromaticity	1.07B (10bit)	
	Color gamut NTSC(Typ)	72%	
	Contrast ratio(Typ)	1200:1	
	Viewing angle	178°(H/V)	
	Backlight type	DLED	
	Brightness(Typ)	350cd/m2	
Service hours	≥30000 hours		
Audio and video	speaker	Sound chanel	2.1
		power	2×10W + 15W
	Camera	pixel	800W
		quantity	1
		position	Top border
	Microphone	Pick up	0~8m
quantity		6	
Touch Configuration	Touch type	IR touch	
	System supported	Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome	
	Touch point	20 point	
	Minimum touch object	2mm	
	Touch mode	finger、 Passive infrared pen	
	Respond time	≤10ms	
	Touch precision	±1mm	
	Touch height	≤3mm	
	Writing mode	Single pen with two color	
	Coordinate of touch output	32767 (W) ×32767(D)	
System and CPU	Android version	Android 8.0	
	CPU	Dual core A73+Dual core A53	
	GPU	Four core Mali-G51	
	RAM	4GB	
	ROM	32GB	

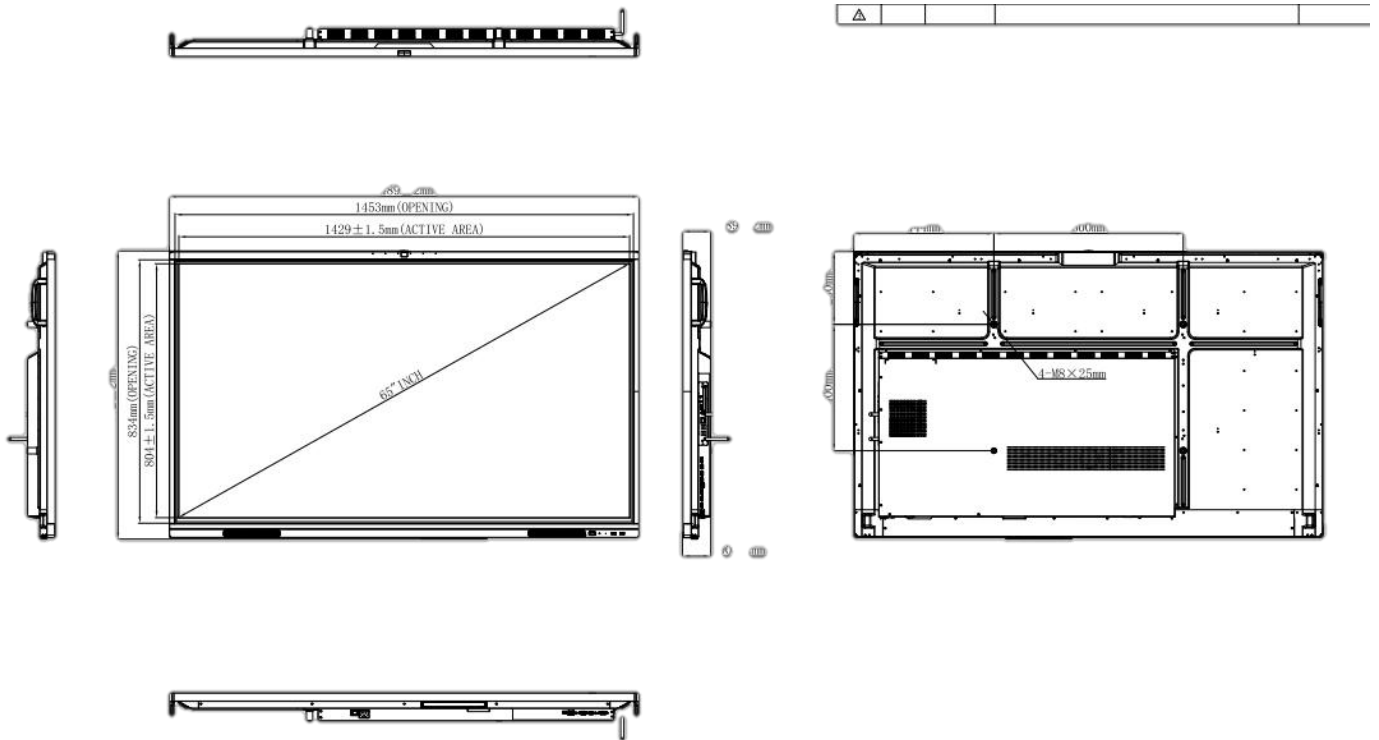
<b>Wireless module</b>	Bluetooth	version	4.0
		Operating frequency	2.4GHz
		Working distance	0~10m
		Note	This function is realized by wireless module SI02
	Wi-Fi	Version	802.11 a/b/g/n/ac
		Working frequency	2.4GHz/5GHz
		Working distance	0~12m
		Note	This function is realized by wireless module SI02
<b>I/O port</b>	HDMI IN		3
	HDMI OUT		1
	USB 2.0		3
	USB 3.0		3
	TOUCH		2
	VGA IN		1
	AUDIO IN		1
	AUDIO OUT		1
	SPDIF		1
	RS232		1
	RJ45 IN		1
	<b>power</b>	voltage	
Max. power consumption		300W	
Standby power consumption		≤0.5W	
<b>Dimensions and weight</b>	Bare Dimension (L×W×D)		1489×912×90 mm
	Packing Dimension (L×W×H)		1650×203×1050mm
	Thickness(including braket)		120mm (WIB9060G)
	VESA Hole Specifications (length×width)	600×400mm	
	Specification of wall screw		M8×25mm
	Net Weight		40.05kg
	Gross Weight		50.20kg
<b>Accessory</b>	Power Supply Cord		×1
	Pen		×2
	Wall mounted braket		×1
	User manual		×1
<b>Environmental factor</b>	Working Temperature		0°C~40°C
	Working Humidity		10%~90%RH
	Storage Temperature		-20°C~60°C
	Storage Humidity		10%~90%RH
	Work at an altitude of		5000 meters below

Standard Module	Model of wifi module	SI02
Optional module	OPS model	

## Wall mount braket



## Six angle viewing

**Disclaimer**

Due to the influence of product configuration and manufacturing process, the actual body size/weight may be different. Please refer to the material object.

The product pictures in this specification are only for indication. The effects of the physical products (including but not limited to appearance, color and size) may be slightly different.

Please refer to the material object.

In order to provide accurate specification parameters as far as possible, it is possible to adjust and revise the text expression, picture effect and other contents of this specification in real time.

In order to match with the actual product performance, specifications and other information.

If it is necessary to make the above modifications and adjustments, no special notice will be given.