

Interactive whiteboard KS18 series 75inch

Model:DS-75KS18



- 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

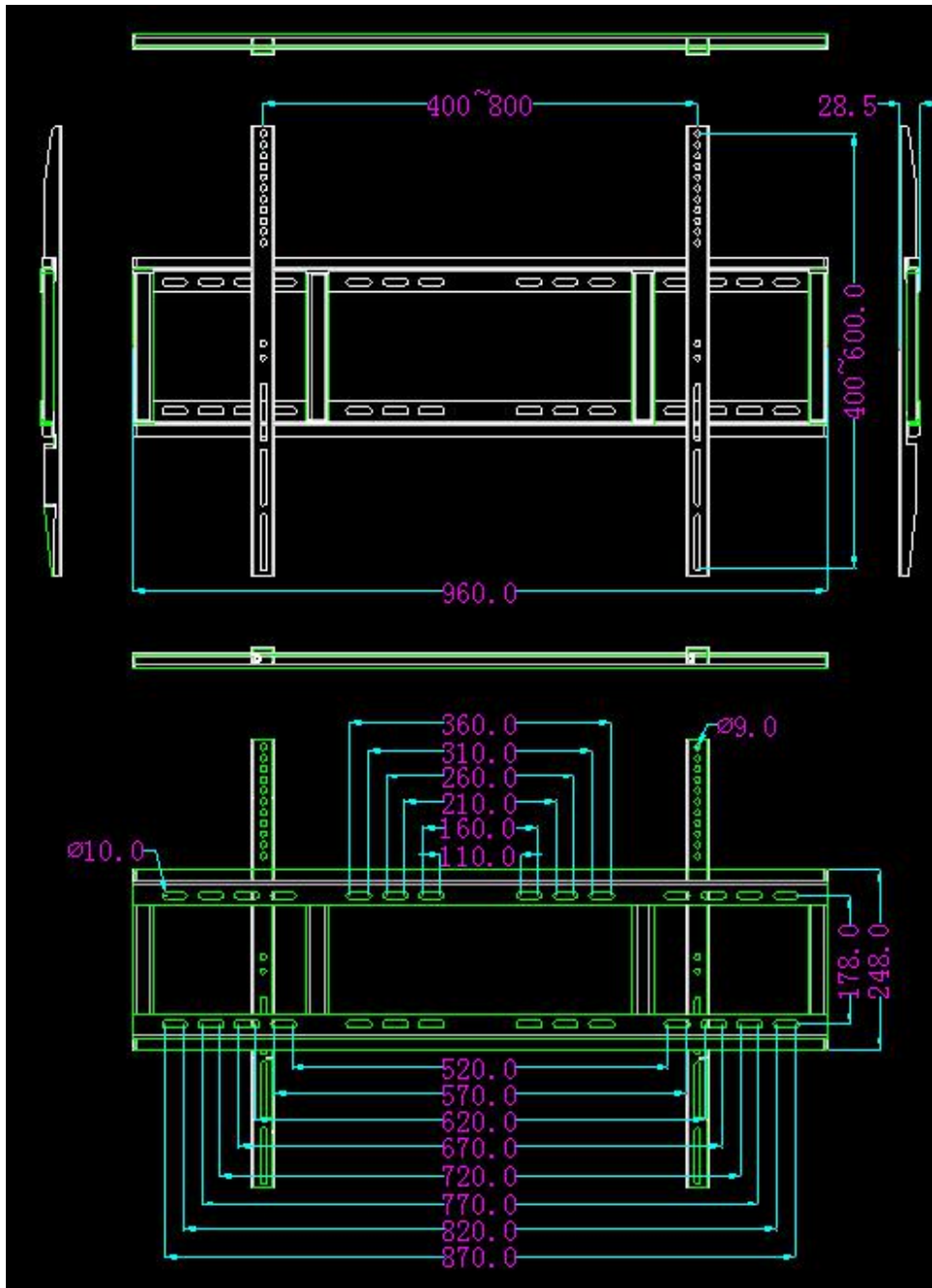
Specification and parameter

Panel parameter	Size	75 inch	
	Screen Types	ADS	
	Respond time	8 ms	
	aspect ratio	16:9	
	Maximum display size	1649.664 (H) ×927.936 (V) mm	
	resolution	3840 (H) ×2160 (V)	
	Pixel pitch	0.4296×0.4296 mm	
	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
	Micphone	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	

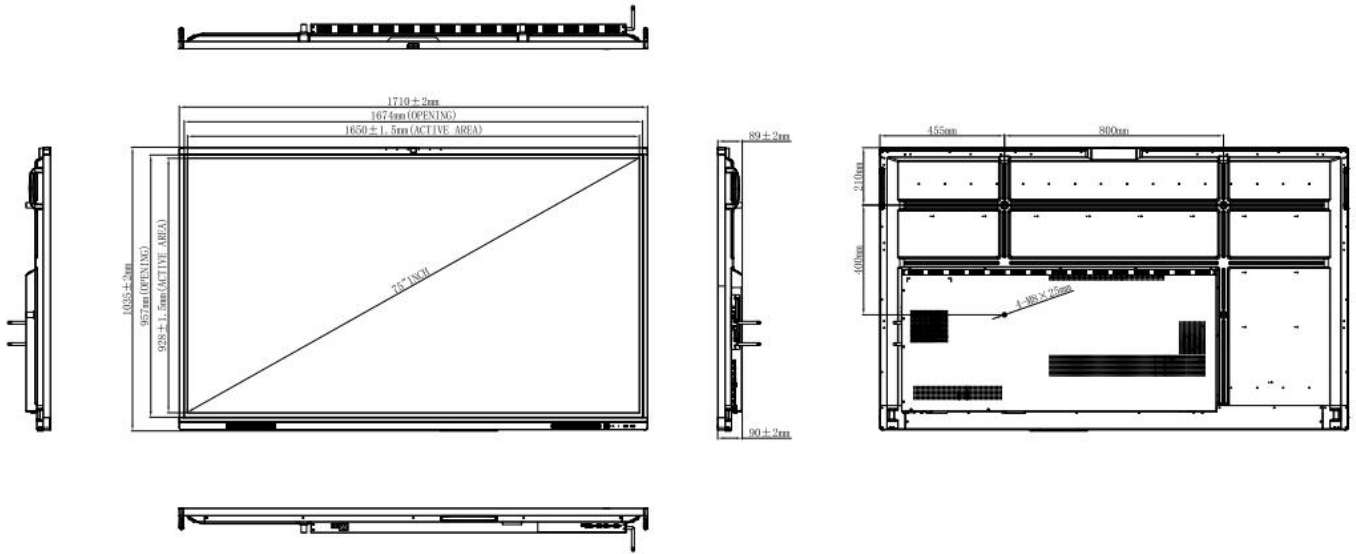
Wireless module	Bluetooth	version	4.0
		Operating frequency	2.4GHz
		Working distance	0~10m
		Note	This function is realized by wireless module SI02
	Wi-Fi	Version	802.11 a/b/g/n/ac
		Working frequency	2.4GHz/5GHz
		Working distance	0~12m
		Note	This function is realized by wireless module SI02
I/O port	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
	power	voltage	
Max. power consumption		400W	
Standby power consumption		≤0.5W	
Dimensions and weight	Bare Dimension (L×W×D)		1710×1035×90 mm
	Packing Dimension (L×W×H)		1886×210×1196mm
	Thickness(including braket)		120mm (WIB9060G)
	VESA Hole Specifications (length×width)	800×400mm	
	Specification of wall screw		M8×25mm
	Net Weight		54.55kg
	Gross Weight		70.65kg
Accessory	Power Supply Cord		×1
	Pen		×2
	Wall mounted braket		×1
	User manual		×1
Environmental factor	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 bracket



Six angle view



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d