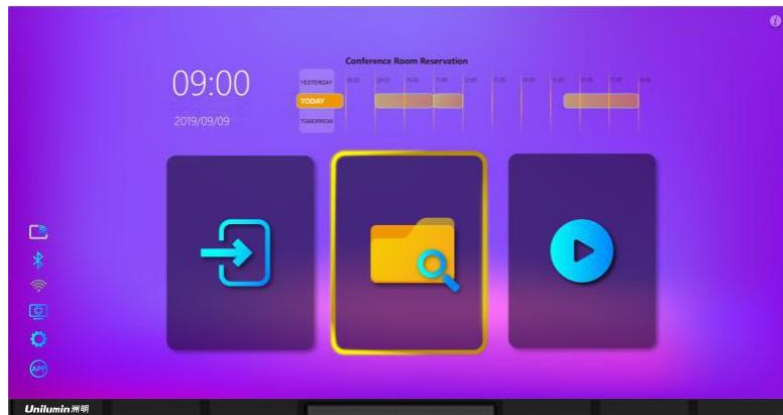




UTVIII series product specifications

UTVIII all-in-one meeting screen



Product features:

- 1、 Fully functional integrated LED display with built-in Android operating system and built-in control card;
- 2、 Super light and thin, less than 200 KG, frame only with thickness of 38 mm;
- 3、 Super-fast installation and no engineering construction by using standard installing frame;
- 4、 Super expansibility and rich interface to play local broadcast and other signal inputs perfectly;
- 5、 Easy use, the screen body is equipped with physical button and multi-function remote controller to switch screen parameters and inputs;
- 6、 High sound quality and optional top-level Bose strip Echo Wall to cover small and medium-sized meeting room;

Version: V3.5

Update time: 20190903

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Hardware and software configuration:

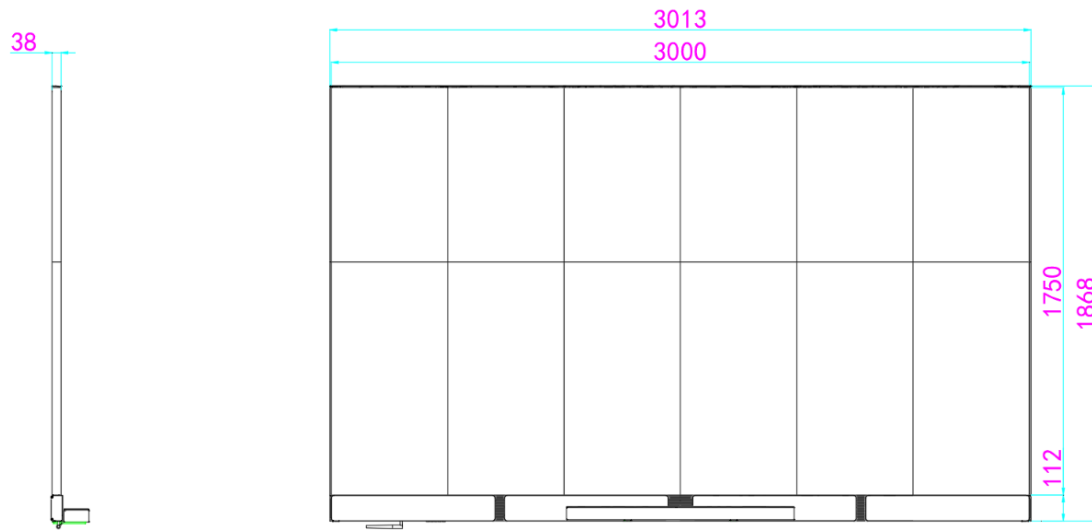
	Configuration	Standard or optional
Hardware	Brightness, volume control button	S
	Switch button	S
	Signal switch button	S
	Multi-function remote control	S
	Built-in CCB system card	S
	Built-in sending card	S
	Built-in receiving card	S
	HDMI input (built-in × 4, external × 2)	S
	HDMI output (built-in × 2, external × 1)	S
	USB port (×3)	S
	3.5 mm audio output port	S
	Fiber optic audio output port	S
	RJ45 port	S
	Hanging beam and trim for standard installation	S
Software	Custom Android system	S
	Convenient desktop UI	S
	Bluetooth 4.0	S
	Pre-installed Display software of system	S
	Dual-band 2.4G/5GWIFI	S
	OTA system online upgrade	S
	Timing startup and shutdown	S
	Cache cleaner	S
	Automatic module calibration	S
Solution for meeting room	UTVIII screen + meeting touch pad	O
	UTVIII screen + meeting system + desktop terminal services	O
service	Full screen installation service	S
	Maintenance support	S
	1 year warranty	S
	2/3 years warranty	O

Specification parameter:

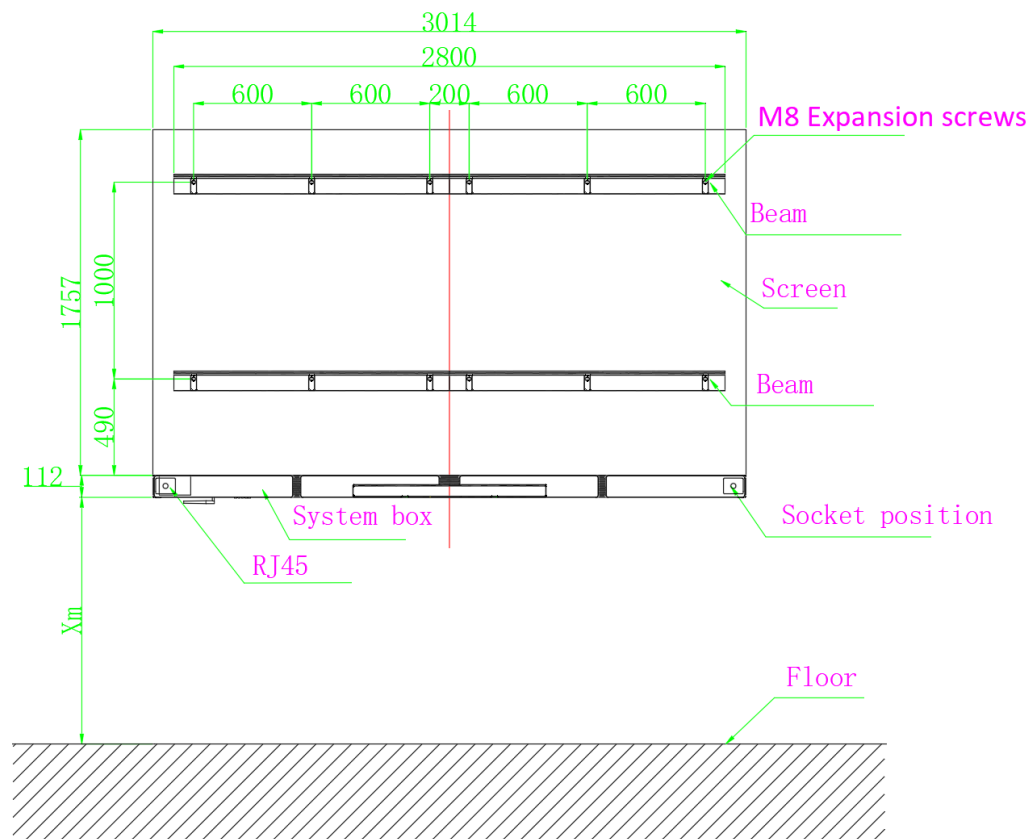
Specification		136 "	176 "	
Physical parameter	Pixel pitch (mm)	1.5	1.9	2.6
	Screen dimension (mm)	W3000 × H1750 × D38	W4000 × H2000 × D38	
	Screen resolution (W×H) (dot)	1920 × 1120	2048×1024	1536×768
	Pixel density (dot/m ²)	409600	262144	147456
	Cabinet flatness (mm)	≤ 0.2	≤ 0.5	≤ 0.5
	Protection level	IP50	IP50	
	Maintenance mode	front service	front service	
	Screen weight (kg/screen)	140	180	180
	Cabinet material	Die-casting aluminum	Die-casting aluminum	
	Maximum power consumption of the screen (W/screen)	1500	2000	1600
Optical parameter	Single pixel brightness calibration	Supported	Supported	
	Single pixel chroma calibration	Supported	Supported	
	Brightness of white balance (cd/m ²)	200	200	
	Chroma temperature (K)	2000K ~ 9300K adjustable	2000K ~ 9300K adjustable	
	Horizontal viewing angle (°)	160	160	140
	Vertical viewing angle (°)	160	160	140
	Deviation from the center of the luminous point	≤ 2%	≤ 2%	
	Luminance uniformity	≥ 98%	≥ 98%	
	Chromaticity uniformity	within ±0.003Cx, Cy	within ±0.003Cx, Cy	
	Contrast	5000:1	5000:1	
Processing capacity	Driver mode	Constant current driving	Constant current driving	
	Frame frequency (Hz)	50/60	50/60	
	Refresh rate (Hz)	≥ 1920	≥ 1920	
Operation parameter	Typical life value of LED lamp (Hrs)	100000	100000	
	Working temperature (°C)	-10°C ~ + 40°C	-10°C ~ + 40°C	
	Storage temperature (°C)	-20°C ~ + 60°C	-20°C ~ + 60°C	
	Working humidity (RH)	10 ~ 80%RH, nodew	10 ~ 80%RH, nodew	
	Storage humidity (RH)	10~85%RH, nodew	10~85%RH, nodew	

Note: The power is for reference only. Specifications are subject to change without prior notice.

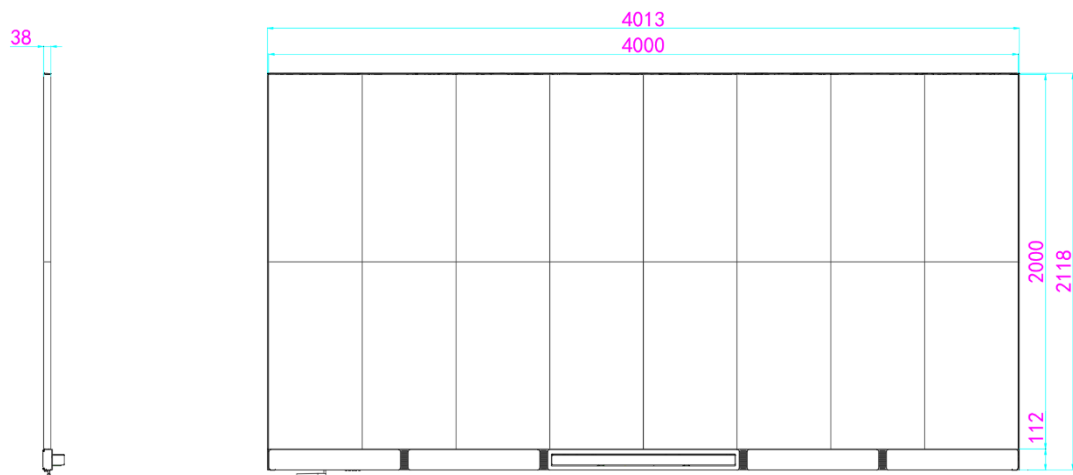
Dimensions of 136 " screen:



Installation hole site of 136 " screen:



Dimensions of 176 " screen:



Installation hole site of 176 " screen:

