



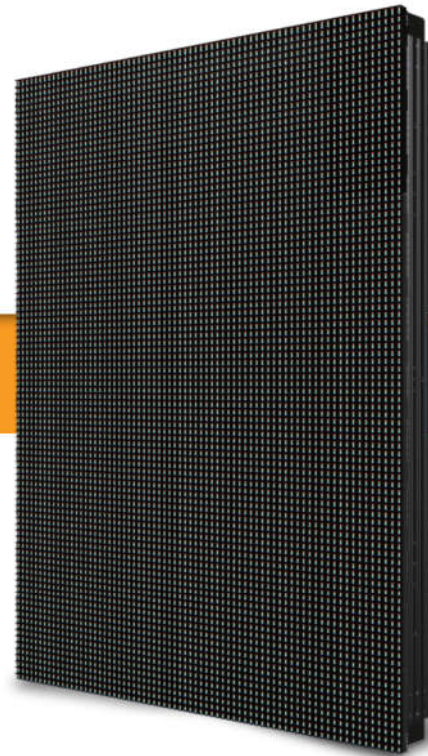
WHATEVER YOU IMAGE A BILLBOARD TO BE,  
THIS TIME,  
**YS BILLBOARD IS EVEN BETTER .**

## YS SERIES

Pixel pitch availability

**DT10 DT12.5 DT16.67 D16.67 D20**

Yaham YS is an all-new DOOH advertising billboard, it is based upon its previous generations but with more than hundreds of details upgraded and redesigned that fundamentally helps to improve the way how you install and present. It has been brought to a new completion and a whole new level, a monumental leap for digital Out-of-home advertising. Whatever you image a billboard to be, this time, YS billboard is even better.



### CHARACTERISTIC



Rear and front  
accessibility



Wide open yet light and  
solid-built architecture



See-through and  
anti-glare module



Scalable size,  
hoistable display



Whisper-quiet operation,



Advanced thermal  
management



Enhanced brightness  
and refreshrate



Time-proven stability,  
high Ingress Protection



low wind resistance

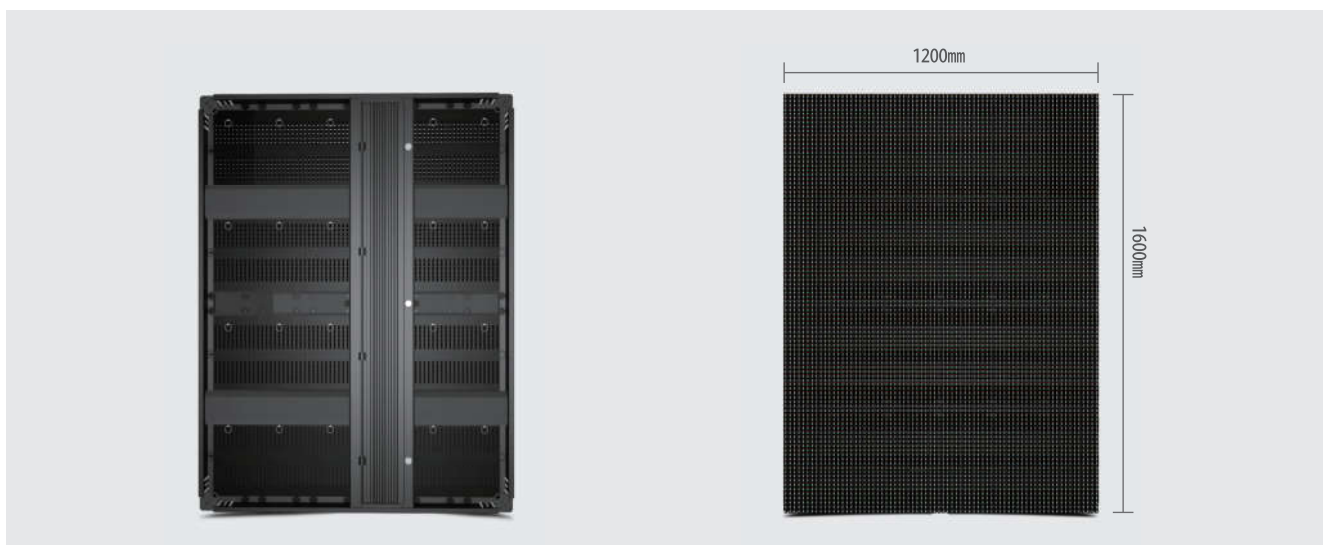
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### Specifications

Model	YS-DT10	YS-DT12.5	YS-DT16.67	YS-D16.67	YS-D20
Pixel pitch	10	12.5	16.67	16.67	20
Pixel density	10000/m <sup>2</sup>	6400/m <sup>2</sup>	3600/m <sup>2</sup>	3600/m <sup>2</sup>	2500/m <sup>2</sup>
Cabinet size	1200×1600×120	1200×1600×120	1200×1600×120	1200×1600×120	1200×1600×120
Cabinet resolution	120×160	96×128	72×96	72×96	60×80
Module size	200×400	200×400	200×400	200×400	200×400
Module resolution	20×40	16×32	12×24	12×24	10×20
LED arrangement	SMD	SMD	SMD	DIP	DIP
Brightness	6000	6000	6000	8500	8500
Driver IC	MBI 5124	MBI 5124	MBI 5124	MBI 5124	MBI 5124
Scanning method	2 S	Static	Static	Static	Static
Refresh rate	1920	1920	1920	1920	1920
Gray scale	14bit	14bit	14bit	14bit	14bit
Viewing angle	H120° / V80°	H120° / V80°	H120° / V80°	H90° / V50°	H90° / V50°
Lifespan	100000h	100000h	100000h	100000h	100000h
Max. power	625W/m <sup>2</sup>	625W/m <sup>2</sup>	625W/m <sup>2</sup>	450W/m <sup>2</sup>	450W/m <sup>2</sup>
Avg. power	210W/m <sup>2</sup>	210W/m <sup>2</sup>	210W/m <sup>2</sup>	180W/m <sup>2</sup>	180W/m <sup>2</sup>
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Cabinet weight	60kg	60kg	55kg	60kg	50kg
Display weight	31kg/m <sup>2</sup>	31kg/m <sup>2</sup>	28.5kg/m <sup>2</sup>	31kg/m <sup>2</sup>	26kg/m <sup>2</sup>
Access	Front and rear	Front and rear	Front and rear	Front and rear	Front and rear
Ingress protection	IP65	IP65	IP65	IP65	IP65

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