



- See-through & Low-weight

Strip-based structure, no blocking your eyes view out; good internal day-lighting, total weight 22kg/sqm (excluding mounting frame), saving 65% than traditional display screen.



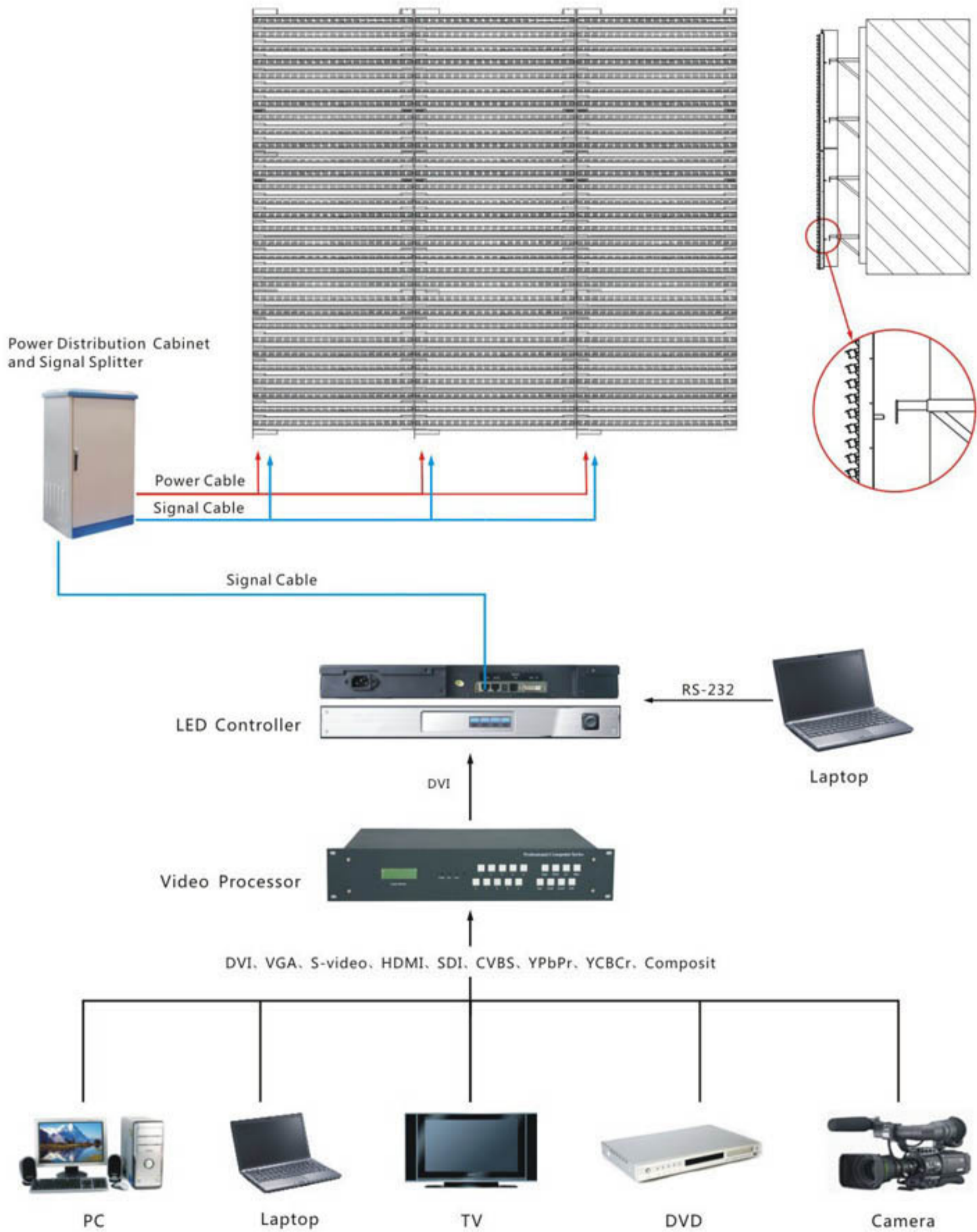
- Hi-brightness & Excellent Display

7500nits brightness, strongly-visible under direct sunshine; Professional design in displaying angle according to viewing position, obtain best display effect to viewers.

Bri-curtain inherited thin and see-through from features of traditional curtain. Based on master-piece structure, advanced electronic & electrical circuit design was adopted to build a luminosity of 6000-8000 nits. See-through makes it low-windage and IP65 Ingress protection makes it stand well in adverse weather condition. Comparing with traditional display, it saves 30% in power-consumption and 65% in weight.



## SYSTEM CONNECTION DIAGRAM



## DATA SHEET

Pixel Pitch(H/W)	37.5 / 37.5 mm	25 / 50 mm	31.25 / 62.5 mm
Transparency	30%	40%	60%
Tile Size	Al-alloy, Steel, rubber compound dealing with seams for weatherproof		
Tile Weight	30 kg/sqm	25 kg/sqm	20 kg/sqm
Luminosity	7000 nits		
Color Temperature	6500 k		
Visual Angle	110° / 50° (50% brightness)		110° / 50°
Visual Range	160° / 120°		120° / 80°
Pixel Configuration	2R 2G 1B		
Pixel Resolution	711 pixels/m <sup>2</sup>	800 pixels/m <sup>2</sup>	512 pixels/m <sup>2</sup>
LED Quantity	3555 LEDs/m <sup>2</sup>	4000 LEDs/m <sup>2</sup>	2560 LEDs/m <sup>2</sup>
Color Number	16M		
Processing Depth	14 bits		
Life Span	100,000 hours - LED; 50,000-70,000 hour - body		
Frame Rate	60Hz		
Data Refresh Rate	600Hz		
LED Failure Rate	1/10000		
MTBF	>10000 hours		
Drive Mode	Static, Constant Current Drive		
Power Supply	AC 110 OR 220V, 50Hz or 60Hz		
Working Voltage	DC 5V OR 7.5V		
Power Consumption	300 / 150 w/m <sup>2</sup>	350 / 175 w/m <sup>2</sup>	250 / 125 w/m <sup>2</sup>
Ingress Protection	front: IP65, back: IP65		
Ambient Temperature	- 20 to +50 Celsius degree		
Relative Humidity	10% to 99%		