




Outdoor Full Color LED Display

ITEM	P8 outdoor full color LED display	P10 outdoor full color LED display	P16 outdoor full color led display
			
LED screen size	To be customized	To be customized	To be customized
Resolution(total pixel)	It will depend on LED screen size	It will depend on LED screen size	It will depend on LED screen size
Cabinet dimension	It will depend on LED screen size	It will depend on LED screen size	It will depend on LED screen size
Note: we shall work out the best solution with quotation and specification according to buyer' requirement of LED screen size and application			

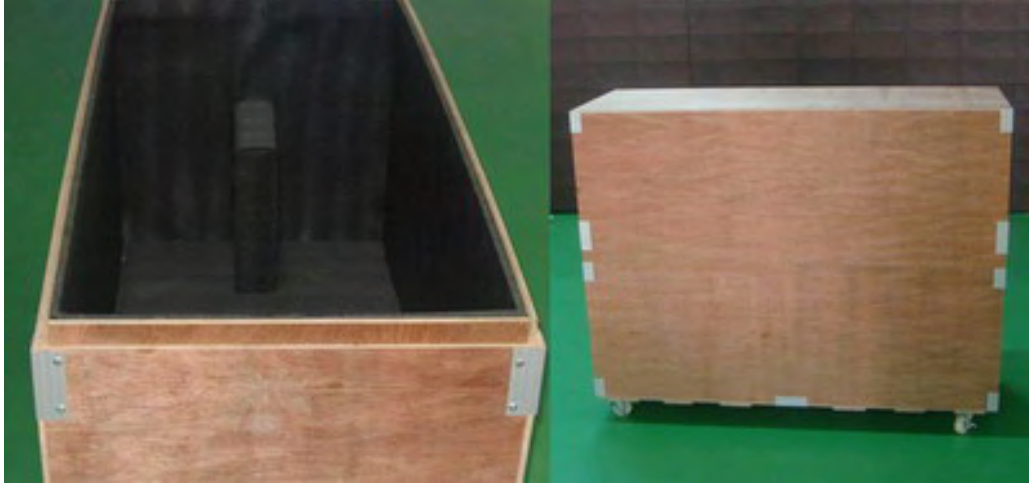
Specifications:

Pitch size	8mm	10mm	16mm
Pixel configuration	1Red,1Green,1Blue,DIP246	1Red,1Green,1Blue,DIP346	1Red,1Green,1Blue,DIP346
Color scale	256-65536grade/1.07 billion colors	256-65536grade/1.07 billion colors	256-65536grade/1.07 billion colors
Pixel density	15625pixels/square meter	10000pixels/square meter	3906pixels/square meter

View angle(H/V)	120/60degree	120/60degree	120/60degree
Brightness	≥7500cd/m ²	≥7000cd/m ²	≥6500cd/m ²
Best View distance	10-100m	10-300m	15-300m
Small module size	256*128mm	160*160mm	256*128mm
Small module resolution	32*16pixels	16*16pixels	16*8dots
Module cabinet material	Steel	Steel	Steel
Cabinet type	Fixed installation type	Fixed installation type	Fixed installation type
Power consumption	100-1400W/m ²	100-1400W/m ²	100-1200W/m ²
Net weight	60kg/square meter	60kg/square meter	60kg/square meter
Operating temperature	-25℃~+60℃	-25℃~+60℃	-25℃~+60℃
Operating humidity	10%—95%RH	10%—95%RH	10%—95%RH
Life time	100,000hours	100,000hours	100,000hours
Exchange frame speed	>150frames per second	>150frames per second	>150frames per second
Refresh frame frequency	600Hz	600Hz	600Hz
Control distance	100m (without relay),single mode fiber: 20000m,multi mode fiber:500m	100m (without relay),single mode fiber: 20000m,multi mode fiber:500m	100m (without relay),multi-mode fiber:500m,single-mode fiber:20000m
Power	110V/220V/380V±15% 50Hz	110V/220V/380V±15% 50Hz	220V±15% 50Hz
operating system	Windows98/Me/2000/Xp	Windows98/Me/2000/Xp	Windows98/Me/2000/Xp
Drive mode	constant current driving	constant current driving	constant current driving
display mode	VGA640X480—VGA1600X1024	VGA640X480—VGA1600X1024	VGA640X480—VGA1600X1024
Protections	IP65(front)/IP54(rear)	IP65(front)/IP54(rear)	IP65(front)/IP54(rear)

Packing:

Our standard packing is plywood case like following picture:



We have another packing for option(need to charge the cost), that is ,flight case like following picture:

