

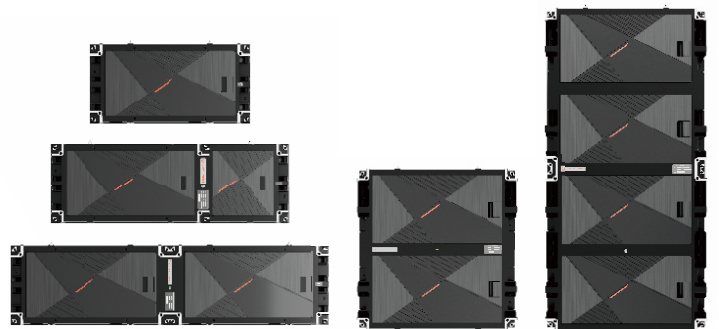
CDI Series

COMMERCIAL DESIGN INDOOR LED DISPLAY



FLEXIBLE DISPLAY, INFINITE POSSIBILITIES

Leyard CDI series is a versatile Commercial Design Indoor display solution specifically designed to meet diverse visual needs. With cabinets available in multiple sizes and installation methods, it offers unparalleled flexibility, allowing different-sized units to seamlessly interlock and create customized display configurations. This adaptability makes it ideal for a wide range of applications, from retail environments, transportation center to digital signage signs. Leyard CDI series provides a dynamic platform for creative expression, ensuring your content stands out with clarity and style. By integrating the principles of Commercial Design, Leyard CDI series stands out as an ideal solution for professional settings requiring both functionality and aesthetic appeal.



KEY FEATURES



Multi Sizes, Flexible Splicing



Full Front & Rear Maintenance



Black Screen



Lightweight, Thin



Calibration



High Brightness Optional :
1800nits for 1.2, 3000nits for 1.5-3.9

SPECIFICATIONS

Item	CDI1.2	CDI1.5	CDI1.9	CDI2.6	CDI2.9	CDI3.9	CDI1.2-HB	CDI1.5-HB	CDI1.9-HB	CDI2.6-HB	CDI2.9-HB	CDI3.9-HB	
LED Package	SMD	SMD	SMD	SMD	SMD	SMD	SMD	SMD	SMD	SMD	SMD	SMD	
Pixel Pitch (mm)	1.25	1.5625	1.953	2.604	2.976	3.906	1.25	1.5625	1.953	2.604	2.907	3.906	
Module Resolution	200*200	160*160	128*128	96*96	84*84	64*64	200x200	160x160	128x128	96x96	84x84	64x64	
Module Size (mm)	250x250	250x250	250x250	250x250	250x250	250x250	250x250	250x250	250x250	250x250	250x250	250x250	
Pixel Density (Point/m²)	640,000	409,600	262,144	147,456	112,896	65,536	640,000	409,600	262,144	147,456	112,896	65,536	
Cabinet Dimension (WxHxD)mm	250x500x39.5 250x750x39.5 250x1000x39.5 500x250x39.5 750x250x39.5 1000x250x39.5 500x500x39.5			250x500x39.5 250x750x39.5 250x1000x39.5 500x250x39.5 750x250x39.5 1000x250x39.5 500x500x39.5 500x1000x39.5			250x500x39.5 250x750x39.5 250x1000x39.5 500x250x39.5 500x250x39.5 750x250x39.5 1000x250x39.5 500x500x39.5			250x500x39.5 250x750x39.5 250x1000x39.5 500x250x39.5 500x250x39.5 750x250x39.5 1000x250x39.5 500x500x39.5			250x500x39.5 250x750x39.5 250x1000x39.5 500x250x39.5 500x250x39.5 750x250x39.5 1000x250x39.5 500x500x39.5
Weight per sqm (Kg)	20												
Cabinet Material	Die casting aluminum												
Cabinet Back Cover Material	PC												
Cabinet Edge Cut	Optional												
Protection Level	IP30												
Brightness Max Calibrated (nit)	600	600	1000	1000	1000	1000	1800	3000	3000	3000	3000	3000	
Colour Temperature, Adjustable (K)	3000 to 10000						3000 to 10000						
Viewing Angle (Horizontal)°	160						160						
Viewing Angle (Vertical)°	140						140						
Contrast Ratio	4000:1						5000:1						
AC Operation Voltage	AC100~240V (50/60Hz)						AC100~240V (50/60Hz)						
Max Power Consumption (W/m²)	480	480	560	560	560	560	480	480	560	560	560	560	
Average Power Consumption (W/m²)	160	160	187	187	187	187	160	160	187	187	187	187	
Grayscale (Bits)	14						14						
Refresh Rate (Hz@60Hz)	3840	3840	7680	7680	7680	7680	3840	3840	7680	7680	7680	7680	
Frame Rate (Hz)	50&60												
Lifetime (hrs)	100,000												
Installation Access	Front/Rear												
Module Maintenance	Front/Rear												
PSU & Others Maintenance	Front/Rear												
Operating Temperature (°C)	-20~40												
Storage Temperature (°C)	-30~60												
Operating Humidity (%RH)	10~80%												
Storage Humidity (%RH)	10~85%												

