

DS-D4009BW-2FC DS-D4009BW-2FC 300*168.75mm LED Module



600 × 337.5 Indoor LED

- The display and control system is wholly self-developed, which is stable, safety and controllable.
- Highly integrated and compatible cabinet with simple and lightweight design.
- Easy to disassemble lamp board, power supply, and receiving card on the front side with high-precision aluminum die casting cabinet design.
- The solders are made of lead-free and non-toxic solder paste materials, which will not cause harm to human body and the environment.
- Automatically identify high-brightness and harsh picture details and adjust the brightness of the partial zones with dynamic engine algorithms adopted. The image is soft and comfortable to view and its quality is enhanced when unnecessary power consumption is reduced.
- Automatically remove moisture to protect lamp board from water damage when the device is kept in a humid environment or left unused for a long time.
- Support multiple ways to adjust screen parameters via remote control, tablet, and platforms.
- The packaging adopts recyclable materials, and the whole process of porduction achieves green and low-carbon standards.
- Please note: Module and cabinet sturcture should be seperately ordered.



Specification

Product Model	Product Model				
Product Model	DS-D4009BW-2FC				
Product Type					
Product Type	Fine Pixel Pitch Indoor Full-color LED Display				
Display					
White Balance Brightness	600 cd/m²				
Color Temperature	3000-10000 K adjustable				
Viewing Angle	160°(H)/160°(V)				
Contrast Ratio	15000:1				
Color Uniformity	≤ ± 0.003Cx , Cy				
Brightness Uniformity	≥ 97%				
Module					
Dimensions	300 × 168.75 mm				
Module Resolution	320 × 180				
Cabinet					
Pixel Pitch Category	P0.9				
Pixel Pitch	0.9375 mm				
Pixel Configuration	Flip-chip COB				
Pixel Density	1137777 dots/m²				
Modules Component	2 × 2				
Dimensions (W × H × D)	600 mm × 337.5 mm × 29.3 mm (23.622"× 13.287"× 1.154")				
Resolution	640 × 360				
Area	0.2025 m²				
Weight	3.4 kg				
Cabinet Material	Aluminium die casting				
Maintenance Method	Front maintenance for all components				
Processing Performance					
Driving Method	Constant current driving				
Frame Frequency	60 Hz				
Refresh Rate	3840 Hz				
Grey Level	16 bit				
Power					
Max. Consumption	≤ 360 W/m² (600nits)				
Average Consumption	≤ 120 W/m²				
Input Voltage	100~240 VAC ± 10%				
Working Environment					
Working Temperature	-10 °C to 40 °C (14 °F to 104 °F)				
Working Humidity	10% to 90% RH (without condensation)				
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)				
Storage Humidity	10% to 90% RH (without condensation)				



General				
Package Dimensions (W × H × D)	Module: 4-in-1(443X360X52mm) Structure: 5-in-1(708X393X433mm)			
Packing List	Regulatory Compliance and Safety Information × 1			
	Connecting screws, driver IC, iron sheets			
G.W.	4.56 kg (1 packagein 1 box)			
Net Weight	3.4 kg			
Bracket				
Modular Bracket	standard bracket:DS-DL116033W 1*1;DS-DL226033W 2*2,ultra-thin			
	bracket:DP-D40XXCB22-1X1-Q0.2-NW-Q0.2-ZF			

Available Model

DS-D4009BW-2FC/A 600*337.5mm Module

Accessory

• Included

Included				
DS-D40CE13-2F/ HUB	DS-D40CE22-2F/ HUB	DS-D40CE11-2F/ HUB	DS-1NP6UEC0	DS-D40W-2F/PC
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DS-D40W-2F/HU B	DS-D40W-2F			

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