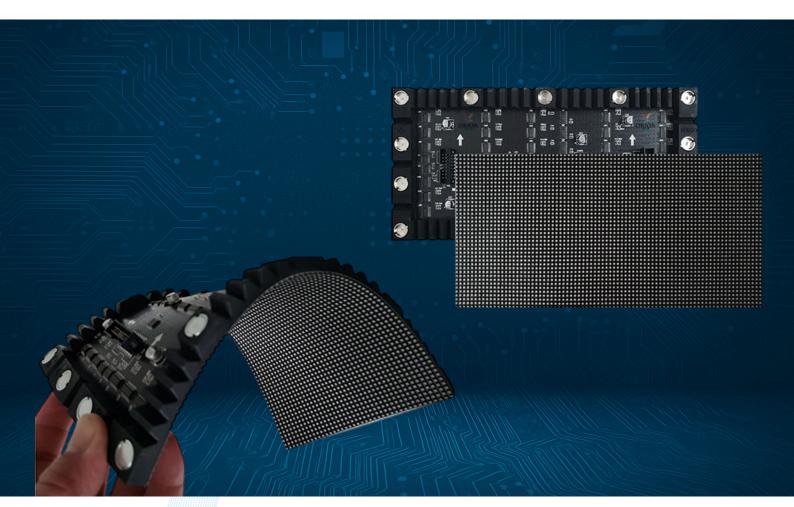


FLEXIBLE SERIES

Indoor P3 mm



Features

- UHD picture quality
- Light Weight
- Ultra-Thin Display
- Soft Rubber Module
- Magnetic Flexible Module
- 2 years standard warranty (extendable up to 3 years)

The Orion P3mm Flexible Series LED display is a highly adaptable and innovative solution designed for creative and unconventional visual setups. Its strong magnetic flexible modules allow for front-service installation, making it ideal for complex and specialshaped structures where maintenance accessibility is crucial. Built with high-quality silicone materials for both the PCB base and tray—along with copper pillar welding and placements-the precise screw ensures superior screen flatness and optimal visual performance.



FLEXIBLE SERIES

Indoor P3 mm

Technical Specification

Model No.	Р3
LED Type	Black SMD2121
Pixel Pitch(mm)	3
Drive Method	1/32
Module Size(mm)	240X120mm
Module Resolution(pixel)	80×40
Pixel Density	111,111piels/m²
Viewing Angle	H 140°, V 140°
Brightness	300-800cd/m²
Refresh Rate(Hz)	3840
Frame Rate(Hz)	≥50-60
Voltage(V)	AC 110/220V
Avg. Power Consumption	200W/m²
Max. Power Consumption	600W/m²
Service Access	Total Front Access



FLEXIBLE SERIES

Indoor P3 mm

IP Grade	IP31
Operating Temp/Humidity	0 °C -50 °C ,10-90%RH
Storage Temp/Humidity	0 °C -60° °C ,10 −90%RH
Lifetime(Normal Temp)	≥100.000H@50% brightness
Cabinet Frame Size(mm)	Customized Cabinet
Cabinet Type and Material	Sheet metal
Screen resolution	Customized
Cabinet Weight (Kg)	32 KG Per sqm

Specifications and product information are subject to change without prior notice due to ongoing innovation and development. For the most up-to-date details, please visit www.orion-led.com.



ATENTI ORIGINS PHOTOELECTRICITY CONSORT PVT.LTD.

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