



## Supreme II Series

Ultralight • Ultrathin • Ultrafine

The Supreme II Series is characterised by its **ultra-lightweight**, **ultra-thin**, and **ultra-fine** features, which is suitable for various business settings such as conference rooms and commercial spaces. It offers users a superior display quality and an enhanced user experience.

The 54" Supreme II LED panel offers a **hassle-free replacement solution** for existing 54" LCD screens in businesses. It is fully compatible and can be seamlessly substituted without modifications or adjustments to the existing TV wall or mounting system. This saves time, effort, and eliminates the need for structural changes or additional installation requirements.



### Why Supreme II Series

#### LIGHT WEIGHT AND THIN DESIGN

The thin and lightweight design of only 21kg per cabinet reduces the strain on support structures, simplifies installation, and allows for flexible and seamless integration into any environment.

#### SPECIAL NANO-COATING TECHNOLOGY

The thin and lightweight design of only 21kg per cabinet reduces the strain on support structures, simplifies installation, and allows for flexible and seamless integration into any environment.

#### CLOUD MANAGEMENT CONTROL SYSTEM

Offers an efficient management of multiple screens. Users can monitor screen status and performance remotely, which saves time and enhances overall efficiency.

#### CLEAN & TIDY WIRING DESIGN

Uses daisy chain connections for clean and organised cabinet connections. With low power consumption, a single wall socket can support up to 9 cabinets

#### SEAMLESS AND FAST ASSEMBLY

Front access maintenance with a special suction tool makes installation and maintenance fast and easy.

#### ENVIRONMENTAL MONITORING SYSTEM (EMS)

Comprehensive diagnostics feature, allows remote monitoring, controlling and editing capable.

# Supreme II Series

## Configuration



Color Matching with CIE Standard

Front Servicing and Installation

Diagnostic Powerful Processing

Magnetic Modules



Black Body SMD LED



Low Power Consumption

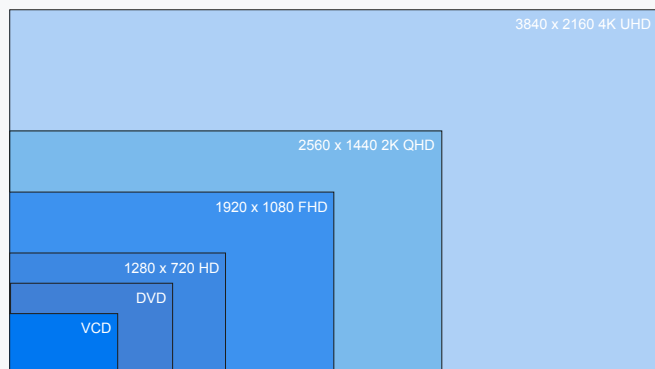


Intelligent Guiding Design



Large viewing angle >160°

### Screen Size



### Actual 4K Display to all Sizes

Actual 4K Display to all Sizes		
<b>P1.5625</b>	Screen Configuration	5 x 5 panels
	Screen Resolution	3840 x 2160 pixels
	Size of screen	6m x 3.375m
<b>P1.875</b>	Screen Configuration	6 x 6 panels
	Screen Resolution	3840 x 2160 pixels
	Size of screen	7.2m x 4.05m
<b>P2.5</b>	Screen Configuration	8 x 8 panels
	Screen Resolution	3840 x 2160 pixels
	Size of screen	9.6m x 5.4m

### Visual Characteristics

#### SPII - 1.5

#### SPII - 1.8

#### SPII - 2.5

		SPII - 1.5	SPII - 1.8	SPII - 2.5
Pixel Pitch	mm	1.5625	1.875	2.50
Viewing Angle	deg.	160 (+80 / -80)		
Refresh Rate	Hz	≥ 3840		
Pixel Configuration	R / G / B	SMD		
Brightness	nits	500		
Resolution	nits	192 x 108	160 x 90	120 x 135

### Modular Characteristics

		SPII - 1.5	SPII - 1.8	SPII - 2.5
Module Dimension	mm	300 x 168.75		300 x 337.5
Panel Width	mm / ft	1,200 / 3.936		
Panel Height	mm / ft	675 / 2.214		
Panel Depth	mm / ft	53 / 0.17384		
Color Temperature Range	K	6,500		
Cabinet Size	mm	1,200 x 675 x 53 (54in)		

### Environmental

		SPII - 1.5	SPII - 1.8	SPII - 2.5
Ingress Protection (Front / Rear)	IP	IP40 / IP20		
Lifetime (50% brightness)	Hours	≥ 100,000		
Operating / Storage Temperature	deg. C	0 to +40 / -10 to +60		

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