



FABULUX LED



# T Pro Poster

More Than Just LED Poster  
Realize Your Multiple Type Application

## 180° Foldable Double-Sided Display

Featuring a 180° foldable design for easy transport, installation, and storage. The combination of foldable and double-sided structure saves space while delivering a wider viewing experience.



Each flight case accommodates two Posters. The door folds flat to serve as a loading panel, enabling the displays to slide out effortlessly.



**Dust Cover:**  
Prevents dust accumulation

Spare Parts Storage Area

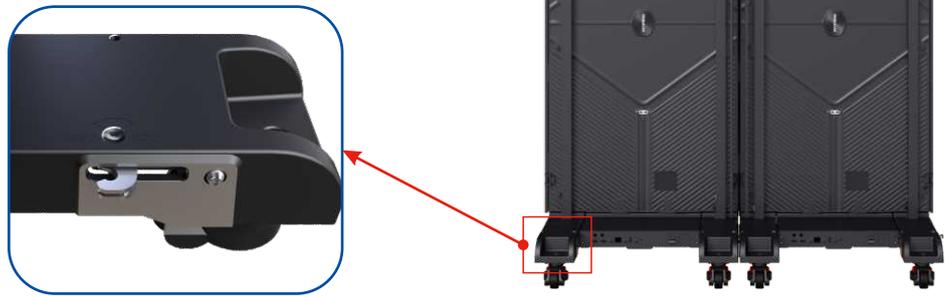


# Fast Splicing, Efficient Multi-Screening

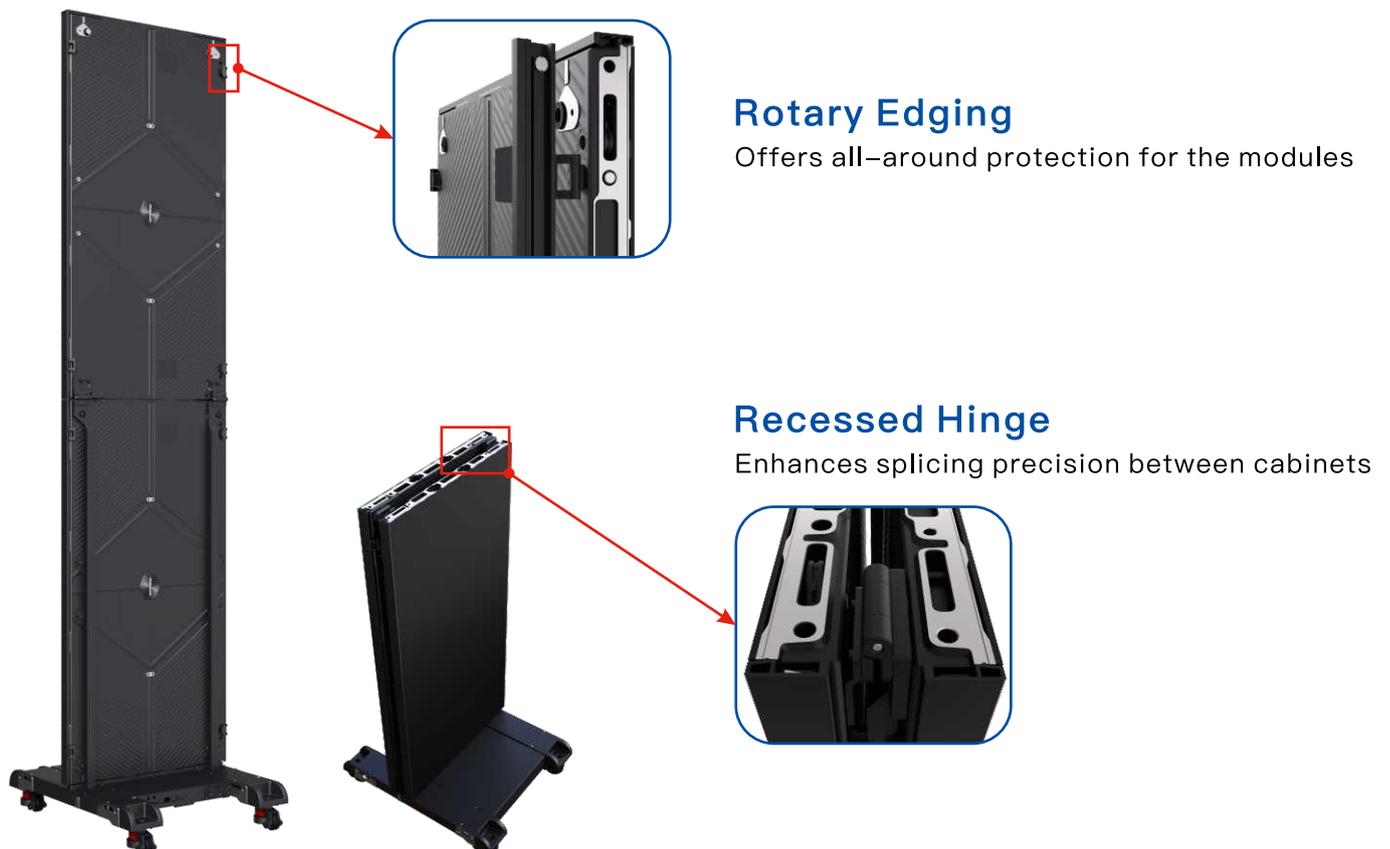
T Pro Poster series can be used as a standalone unit or quickly spliced with multiple screens to form a seamless large display. Its efficient splicing capability allows it to flexibly adapt to different application scenarios and meet a variety of display needs.

## Rapid Splicing Mechanism

Boosts splicing speed between cabinets/displays



Based on its optimized structure, the T Pro Poster series enables rapid and effortless splicing, significantly boosting overall installation efficiency.



## Rotary Edging

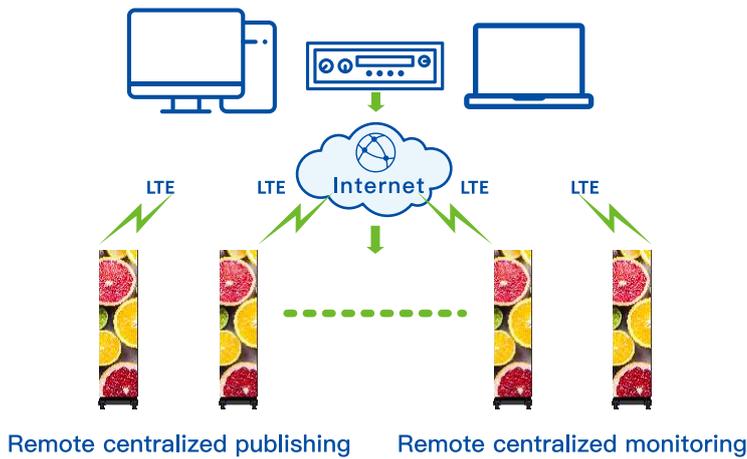
Offers all-around protection for the modules

## Recessed Hinge

Enhances splicing precision between cabinets

# Cloud-Powered Intelligence

Manage content across all screens from a single dashboard via smart cloud control via Laptop, Cellphone, USB and Pad



# High Protection with HOB Modules

The T Pro Poster features HOB modules offering excellent thermal stability and environmental adaptability. Its multi-layered protection includes water, moisture, impact, and dust resistance, front protection rated at IP65, ensuring superior image quality while significantly extending product lifespan.



Waterproof and dustproof



Impact resistant



Heat dissipation



# Specification

Model Name	T-PRO1.5 (COB)	T-PRO1.5 (GOB)	T-PRO1.5H (GOB)
Pixel Pitch (mm)	1.56	1.56	1.56
Pixel Density (dot/m <sup>2</sup> )	409,600	409,600	409,600
LED Sealing Type	COB	SMD1212	SMD1010
Contrast Ratio	20,000 : 1	10,000 : 1	14,000 : 1
Brightness (cd/m <sup>2</sup> )	600	600-800	3,000
Grey Scale (bit)	≥ 14	≥ 14	≥ 14
Refresh Rate (Hz)	3,840	7,680	7,680
Horizontal Viewing Angle (Deg)	160°	160°	160°
Vertical Viewing Angle (Deg)	160°	160°	160°
Max Power Consumption (W/m <sup>2</sup> )	300 ± 3%	500 ± 3%	570 ± 3%
Average Power Consumption (W/m <sup>2</sup> )	100	165	190
Module Size (mm * mm)	250 x 250	250 x 250	250 x 250
Module Resolution (PX* PX)	160 x 160	160 x 160	160 x 160
Screen Resolution (PX* PX)	320 x 1,280	320 x 1,280	320 x 1,280
Screen Size (mm * mm )	500 x 2,000		
Poster Weight (Kg)	34	32	31
Poster Size (mm)	518 x 2,140 x 588		
Input Voltage (V)	AC 100 – 240 V		
Working Temperature (°C)	- 20 ~ + 50 °C		
Storage Temperature (°C)	- 30 ~ + 60 °C		
Working Humidity (RH)	10% ~ 80% RH		
Storage Humidity (RH)	10% ~ 80% RH		
Maintenance Type	Front		
Life Span	> 100,000 hours		
Ingress Protection	IP65 / IP20		
Working Environment	Indoor		
Certificates	CE (EMC A, LVD), FCC, ETL, CB		



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# Specification

Model Name	T-PRO1.9 (HOB)	T-PRO1.9H (HOB)	T-PRO2.5 (HOB)	T-PRO2.5H (HOB)
Pixel Pitch (mm)	1.95	1.95	2.5	2.5
Pixel Density (dot/m <sup>2</sup> )	262,144	262,144	160,000	160,000
LED Sealing Type	SMD1212	SMD1010	SMD1515	SMD1415
Contrast Ratio	8,000 : 1	8,000 : 1	8,000 : 1	8,000 : 1
Brightness (cd/m <sup>2</sup> )	800-1,000	3,000	800	3,000
Grey Scale (bit)	≥ 14	≥ 14	≥ 14	≥ 14
Refresh Rate (Hz)	3,840	7,680	7,680	7,680
Horizontal Viewing Angle (Deg)	160°	160°	160°	160°
Vertical Viewing Angle (Deg)	160°	160°	160°	160°
Max Power Consumption (W/m <sup>2</sup> )	500 ± 3%	520 ± 3%	360 ± 3%	400 ± 3%
Average Power Consumption (W/m <sup>2</sup> )	165	175	120	130
Module Size (mm * mm)	250 x 250	250 x 250	250 x 250	250 x 250
Module Resolution (PX* PX)	128 x 128	128 x 128	100 x 100	100 x 100
Screen Resolution (PX* PX)	256 x 1,024	256 x 1,024	200 x 800	200 x 800
Screen Size (mm * mm )	500 x 2,000			
Poster Weight (Kg)	32	31	32	33
Poster Size (mm)	518 x 2,140 x 588			
Input Voltage (V)	AC 100 – 240 V			
Working Temperature (°C)	- 20 ~ + 50 °C			
Storage Temperature (°C)	- 30 ~ + 60 °C			
Working Humidity (RH)	10% ~ 80% RH			
Storage Humidity (RH)	10% ~ 80% RH			
Maintenance Type	Front			
Life Span	> 100,000 hours			
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# Specification

Model Name	T-PRO2.6 (HOB)	T-PRO2.6H (HOB)	T-PRO3.9 (HOB)	T-PRO3.9H (HOB)
Pixel Pitch (mm)	2.6	2.6	3.91	3.91
Pixel Density (dot/m <sup>2</sup> )	147,456	147,456	65,536	65,536
LED Sealing Type	SMD1515	SMD1515	SMD2121	SMD1921
Contrast Ratio	8,000 : 1	8,000 : 1	8,000 : 1	8,000 : 1
Brightness (cd/m <sup>2</sup> )	800–1,000	3,000–3,500	800–1,000	3,000–3,500
Grey Scale (bit)	≥ 14	≥ 14	≥ 14	≥ 14
Refresh Rate (Hz)	7,680	7,680	7,680	7,680
Horizontal Viewing Angle (Deg)	160°	160°	160°	160°
Vertical Viewing Angle (Deg)	160°	160°	160°	160°
Max Power Consumption (W/m <sup>2</sup> )	430 ± 3%	430 ± 3%	450 ± 3%	400 ± 3%
Average Power Consumption (W/m <sup>2</sup> )	145	145	150	135
Module Size (mm * mm)	250 x 250	250 x 250	250 x 250	250 x 250
Module Resolution (PX* PX)	96 x 96	96 x 96	64 x 64	64 x 64
Screen Resolution (PX* PX)	192 x 768	192 x 768	128 x 512	128 x 512
Screen Size (mm * mm )	500 x 2,000			
Poster Weight (Kg)	31	32	32	33
Poster Size (mm)	518 x 2,140 x 588			
Input Voltage (V)	AC 100 – 240 V			
Working Temperature (°C)	– 20 ~ + 50 °C			
Storage Temperature (°C)	– 30 ~ + 60 °C			
Working Humidity (RH)	10% ~ 80% RH			
Storage Humidity (RH)	10% ~ 80% RH			
Maintenance Type	Front			
Life Span	> 100,000 hours			
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