



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.



Spare Parts Storage Area



Dust Cover:
Prevents dust accumulation

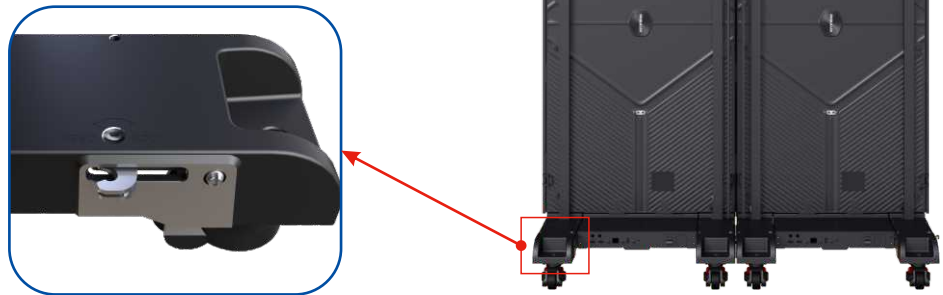


Fast Splicing, Efficient Multi-Screening

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

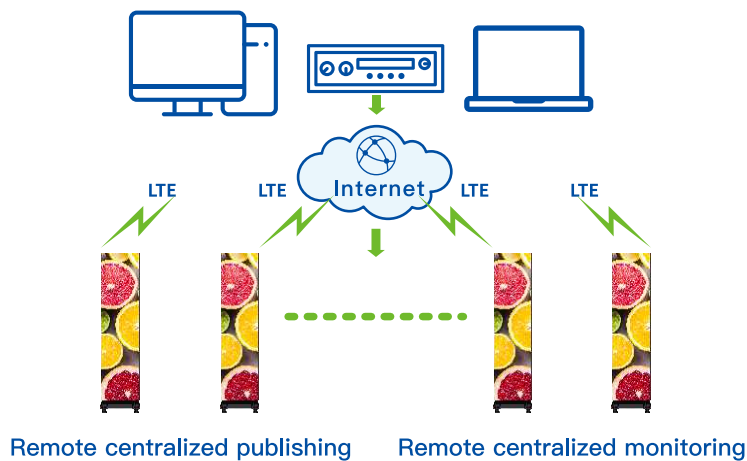


Based on its optimized structure, the T Pro Poster series enables rapid and effortless splicing, significantly boosting overall installation efficiency.



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 ²)	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 ²)	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 ²)	300 ± 3%	500 ± 3%	570 ± 3%
Average Power Consumption (W/m ²)	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 ²)	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 ²)	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 ²)	500 ± 3%	520 ± 3%	360 ± 3%	400 ± 3%
Average Power Consumption (W/m ²)	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			
Ingress Protection	IP65 / IP20			
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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 ²)	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 ²)	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 ²)	430 ± 3%	430 ± 3%	450 ± 3%	400 ± 3%
Average Power Consumption (W/m ²)	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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