

	MWT-34	
Display Dimension(mm) (WxH)	2000 x 2000	2000 x 2000
Resolution (dot) (WxH)	512 x 512	512 x 512
Profile Dimension (mm)(WxH)	2020 x 2230 x 75	2020 x 2452 x 500
LED Specification	2121	
Pixel Pitch (mm)(horizontal/ vertical)	3.91-3.91	
Pixel Density (dot/m²)	65536	
Transparency Rate	92%	
Brightness(cd/m²)	≥3000 (Black Light) ; ≥4500 (White Light)	
Maximum Power Consumption (w/m²)	865	
Average Power Consumption (w/m²)	330	
Color Temperature(K)	3000 - 10000	
Scanning Mode	Static Driving (Single Pixel Single Control)	
Frame Rate (Hz)	60 - 120	
Encapsulation Type	Light Board & Driving Board Integrated	
Lifespan	≥ 100,000.00 hours	
Pixel Configuration	16bit	
Input Voltage	AC100 - 240V 50/60Hz	
Working Voltage for Module	DC4.2V ±0.2V	
Working Temperature	Temperature -20°C - 50°C	
Working Humidity	Humidity 20%RH - 85%RH (Without Condensation)	
Storage Temperature	Temperature -20°C - 60°C	
Storage Humidity	Humidity 10%RH - 85%RH (Without Condensation)	
Protection Degree	IP20	
Installation Method	Floor Standing / Hanging Up	
Installation Environment	Indoor	
Packing Way	Pearl Cotton+Wooden box/Flight Case	





## About TIVA

TIVA is committed to delivering high-quality, innovative display solutions that redefine visual experiences. By prioritizing excellence in both craftsmanship and cutting-edge technology, we ensure every product meets the highest standards of performance and reliability. 2025-08

