









WT SERIES

-  High-Definition
-  Horizontal and Vertical Installation
-  IP65
-  Ultra-Light
-  Super-Thin
-  Concave and Convex Curved
-  High-Brightness
-  High Refresh Rate



FEATURE

- Fully front-maintenance design for wall-mounted installation
- Ultra-thin cabinet with only 50 mm thickness
- High brightness ≥ 5000 nits and IP65 weatherproof protection
- Clean invisible cable management system
- Compatible with flat, corner, curved and cylindrical installations ($\varnothing \geq 4$ m)
- Universal modules support both horizontal and vertical layouts
- Optional energy-saving solution for up to 20% power reduction

APPLICATION



Single-Sided & Double-Sided Totem Applications



Cylindrical Applications



Outdoor Wall Mounted Applications



Corner Integration & Architectural Wrapping Applications

SPECIFICATIONS

Parameter	Unit	WT1.9	WT2.6	WT2.9	WT3.9
Pixel pitch	mm	1.953	2.604	2.976	3.906
Brightness	nits	3500	5000	5000	6000
Pixel configuration	R/G/B	SMD 3 in 1			
Color temperature	K	6500			
Viewing angle-Horizontal (50% brightness)	Deg.	140 (+70/-70)			
Viewing angle-Vertical (50% brightness)	Deg.	140 (+70/-70)			
Recommended minimum viewing distance	m	1.9	2.6	2.9	3.9
Panel width	mm	750/1000/1250			
Panel height	mm	250			
Panel depth	mm	50			
Panel area	m ²	0.25			
Panel material		Aluminum			
Panel weight	Kg	9.9	8.5		
Ingress protection (front/back)	IP	65/54			
Pixel matrix per panel		512×128	384×96	336×84	256×64
Brightness control		255			
Gray scale	bit	16			
Frame rate	Hz	50/60			
Display refresh rate	Hz	3840			
Input voltage	VAC	100 ~ 240			
Input power frequency	Hz	50 ~ 60			
Input power (Max.)	W/m ²	600±10%	680±10%	680±10%	650±10%
Input power (Avg.)	W/m ²	210±10%	238±10%	238±10%	227±10%
Operating temperature range	°C	- 20 ~ + 45			
Lifetime (50% brightness)	Hours	100000			

DIMENSIONS

