



WAFER GLARE SERIES

Outdoor high resolution LED Displays for fixed install



High brightness



Multi-layered
Waterproof



Easy Install &
Maintenance



Curved Corner
Available



Ultra high
resolution



Clear Picture

WG SERIES MODULAR OUTDOOR LED MADE BY

Taylorleds

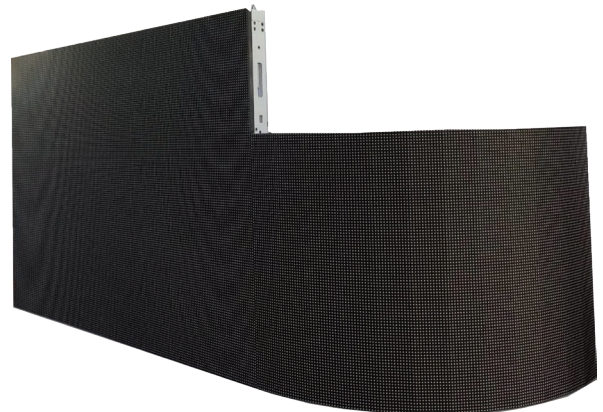
Advanced Features



Standard 7,500nits brightness;
10,000nits brightness available

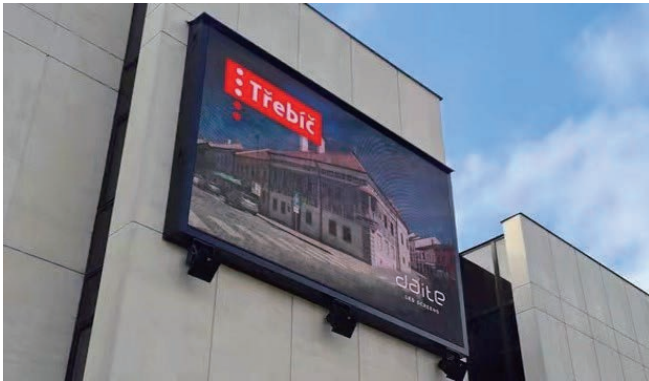


Can be installed and maintained from
both front and rear

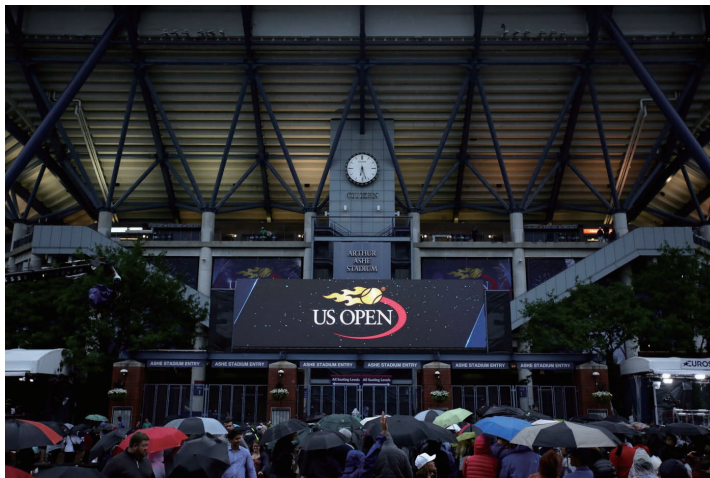


90 degree & curved 90 degree panel available

Projects References



The Czech Republic



US Open, New York



Kansas, United States



Philippines Police Station

WG SERIES MODULAR OUTDOOR LED MADE BY

Taylorleds

Specifications

Parameters	WG2.5	WG2.8	WG3.9	WG4	WG6	WG8	WG10
LED Type	SMD 3in1 1515	SMD 3in1 1515	SMD 3in1 1921	SMD 3in1 1921	SMD 3in1 2727	SMD 3in1 2727	SMD 3in1 2727
Pixel Pitch (mm)	2.5HD	2.84HD	3.9HD	4.44	6.66	8	10
Panel Dimensions (W*H*D)(mm)	500×750×86	500×750×86	500×750×86	1280×960×70	1280×960×72	1280×960×72	1280×960×72
Pixel Per Panel	200×300	176×264	128×192	288×216	192×144	160×120	128×96
Panel Weight (kg)	11	11	11	31	31	32	32
Panel Material	Aluminum Profile						
Module Dimensions (WxH)/(mm)	250×250	250×250	250×250	320×320	320×320	320×320	320×320
Brightness (nit)	4500	5000	5000	7500	7500/10000	7500/10000	7500/10000
Refresh Rate (Hz)	≥3840	≥4800	≥3840	3840	≥6000	≥15000	≥15000
Gray scale (bit)	15	15	16	16	16	16	16
Contrast Ratio	3000:1	3200:1	3600:1	14000:1	9500:1/12000:1	12000:1/19000:1	14000:1/22000:1
Color Temperature (K)	7500	7500	7500	7500	7500	7500	7500
Viewing Angle (H/V) (°)	160/160	160/160	160/140	160/85	160/75	160/75	160/80
AC Operating Voltage (V)	100~240	100~240	100~240	100~240	100~240	100~240	100~240
Power Consumption (Max./Avg.)(W/m²)	660/220	730/243	630/210	570/190	680/227 660/220	700/223 675/225	700/223 675/225
Storage Temperature (°C)	- 40~ + 60	- 40~ + 60	- 40~ + 60	- 40~ + 60	- 40~ + 60	- 40~ + 60	- 40~ + 60
Operating Temperature (°C)	- 20~ +50	- 20~ +50	- 20~ +50	- 30~ +50	- 30~ +50	- 30~ +50	- 30~ +50
IP Rating (Front/Rear)	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54
LED Lifetime (H)	100000	100000	100000	100000	100000	100000	100000
Module Maintenance	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear
PSU & Others Maintenance	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear
Panel Installation Type	Fixed						
Max Rigging QTY.	/	/	/	/	/	/	/
Certificate	RoHS/ CE/ FCC/ ETL						