

HuaKe

RENTAL

TG&TGO Series LED display

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TG & TGO- Series stage LED Display

TG & TGO series module adopts unique GDT-SMD technology from Huake to truly realize the anti-knock
The exchange of power box and module is due to modular design, the maintenance is simple and convenient

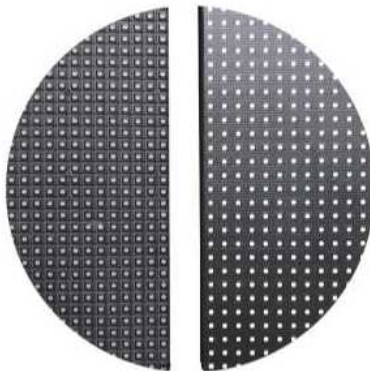
High protection grade

The module adopts the national patent technology of GOB-SMD Glue surface treatment.LED Display is smooth and beautiful,the brightness and chroma are uniform,No color deviation, no falling off LED longer service life,lower service cost

Full glue coverage,protection grade IP65,
ONE screen is multipurpose,saving labor cost



NO protection on the module surface,mask is a must.
Easy damage!Easy deformation!Esay dead Led!



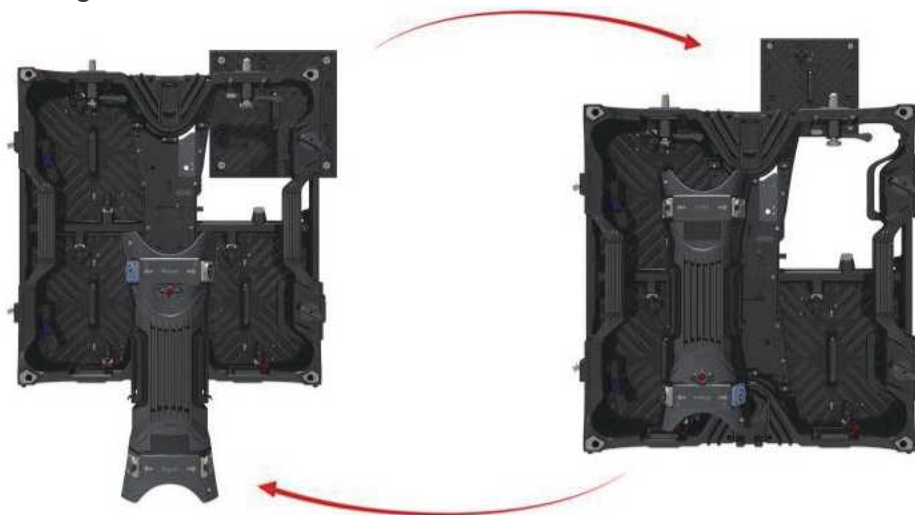
Module surface is sealed with glue to better protect the lamp.
Not afraid of collision!Not afraid of water!Not afraid of the dead LED!



TG&TGO Series

Intelligent color calibration. Saving time and effort

The Intelligent module supports flash correction within one second, Power box and module are interchangeable, saving time and maintenance cost.



Ultra clear picture more exquisite

Advanced layout, material selection and high heat dispersion make LED Display clearer and more brilliant color.



Full front and Front maintenance

Complete back/front maintenance, fast maintenance in different location, also ensure its flatness, convenient usage.



TG&TGO Series

Arc joining together



Cabinet can be arc joined within $\pm 5^\circ$ and $\pm 10^\circ$ maximumly, meet the demand of different arc joining together.

Straight and arc compatible



Lock of curved joined is compatible with lock of straight joined, meet different joined requirement from customers.



Large viewing angle

Viewing angle reach more than 160° and multidirectional effect consistent, clear and natural.



TG Series

Application area

Educational publicity: an interactive system of training institutions in primary and secondary school Parks

Transportation Industry: Information Display of Airport, Railway, Subway and Highway

Commercial demonstrations: large-scale performances in TV studios, commercial convention and Exhibition hotels, lobbies and shopping malls, etc.

◆ Cultural Units: Information Display of Cultural Enterprises and Institutions Related to Library and Museum

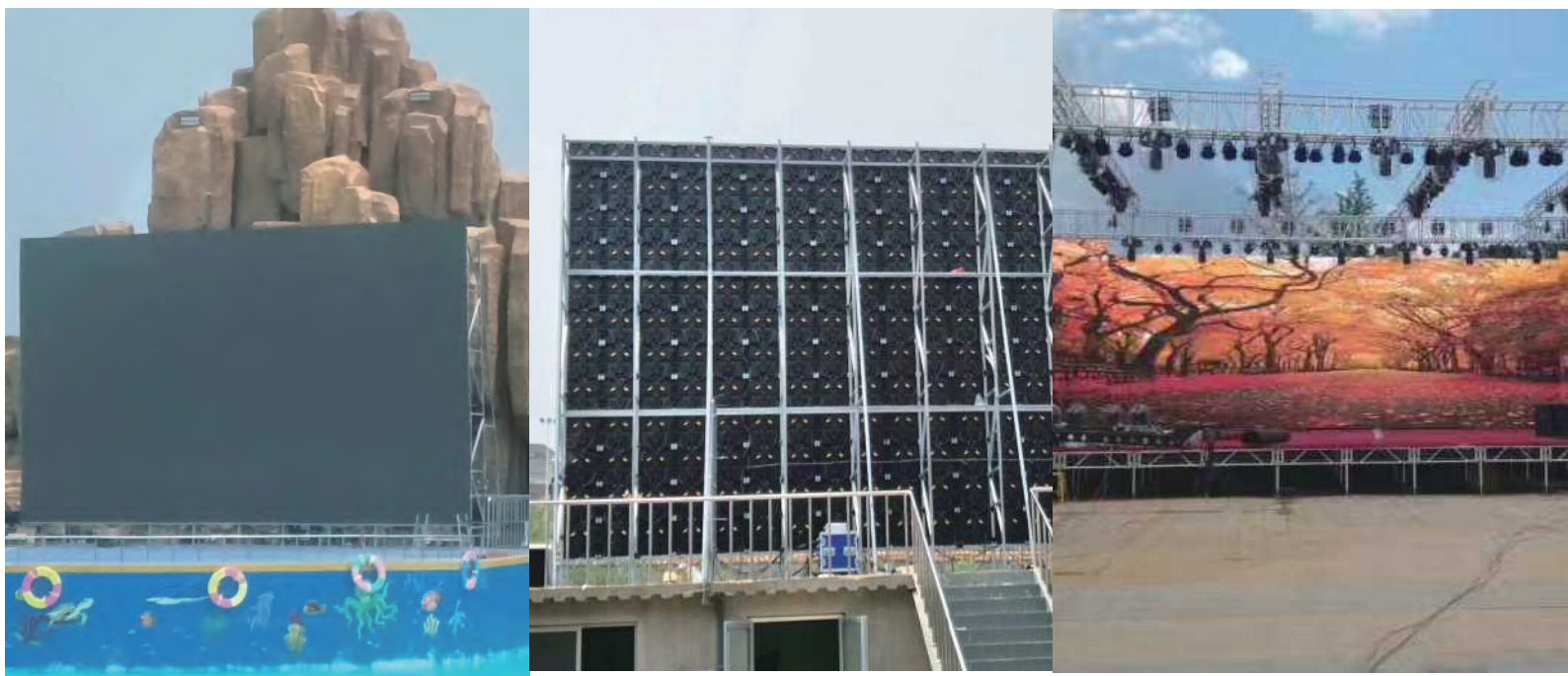
◆ Government Departments: Publicity Guidelines for the People, Openness of Government Affairs, etc.



TG Series Indoor Rental LED Display Specification

Operating environment	Indoor	Indoor	Indoor	Indoor
Item	TG1.95	TG2.6	TG2.9	TG3.91
Pixel pitch(mm)	1.95	2.6	2.97	3.91
Pixel resolution	65536	36864	28224	16384
Pixel configuration	SMD1515	SMD1515	SMD1515	SMD2121
Module size (mm)	250X250	250X250	250X250	250X250
Module resolution	128x128	96x96	84X84 pixel	64X64 pixel
Scan model	1/32S	1/28S	1/22S	1/16S
Brightness (cd/irf)	>800	>800	≥800	>800
Color temperature(K)	6500-9500	6500-9500	6500-9500	7000-9000
Grey level	14-16bit	14-16bit	14-16bit	14-16bit
Cabinet size(mm)	500X500	500X500	500X500	500X500
Cabinet resolution	256x256	192x192	168X168	128X128
Cabinet material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Cabinet weight	8.50KG	8.50KG	8.50KG	8.5KG
Maintenance	Back/front maintenance	Back/front maintenance	Back/front maintenance	Back/front maintenance
Refresh rate (HZ)	>3840 (normal IC)	>3840 (normal IC)	3840 (normal IC)	3840 (normal IC)
Power consumption	Max: ≤160 Ave: ≤60	Max: ≤160 Ave: ≤60	Max: ≤120 Ave: ≤60	Max: ≤150 Ave: ≤75
Optimum viewing distance	>2m	>3m	≥3m	>4m
Working voltage (V)	AC220V (AC110~240V)	AC220V (AC110~240V)	AC220V (AC110~241V)	AC220V (AC110~240V)
Power input frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Viewing angle(H/V)	140°/160°	140°/160°	140°/160°	140°/160°
Working temperature	-20°~+40°C	-20°~+40°C	-20°~+40°C	-20°~+40°C
Storage temperature	-40~+60°C	-40~+60°C	-40~+60°C	-40~+60°C
Storage humidity	10-90%	10-90%	10-90%	10-90%
Service life (H)	>50000	>50000	>50000	>50000
Protection grade	IP54	IP54	IP54	IP54

TGO Series




TGO Series Outdoor Rental LED Display Specification


Operating environment	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Item	TG1.95	TGO2.6	TGO2.9	TGO3.91	TGO4.81
Pixel pitch(mm)	1.95	2.6	2.97	3.91	4.81
Pixel resolution	65536	36864	28224	16384	10816
Pixel configuration	SMD1515	SMD1515	SMD1515	SMD1921	SMD1921
Module size (mm)	250X250	250X250	250X250	250X250	250X250
Module resolution	128x128	96x96	84X84 pixel	64X64 pixel	52X52 pixel
Scan model	1/32S	1/28S	1/22S	1/16S	1/13S
Brightness (cd/irf)	>4500	>4500	≥4500	>4500	>4500
Color temperature(K)	6500-9500	6500-9500	6500-9500	7000-9000	7000-9000
Grey level	14-16bit	14-16bit	14-16bit	14-16bit	14-16bit
Cabinet size(mm)	500X500	500X500	500X500	500X500	500X500
Cabinet resolution	256x256	192x192	168X168	128X128	104X104
Cabinet material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Cabinet weight	9.0KG	9.0KG	9.0KG	9.0KG	9.0KG
Maintenance	Back service	Back service	Back service	Back service	Back service
Refresh rate (HZ)	>3840 (normal IC)	3840 (normal IC)	3840 (normal IC)	3840 (normal IC)	3840 (normal IC)
Power consumption	Max: ≤160 Ave: ≤60	Max: ≤160 Ave: ≤60	Max: ≤120 Ave: ≤60	Max: ≤150 Ave: ≤75	Max: ≤150 Ave: ≤75
Optimum viewing distance	>2m	>3m	≥3m	>4m	>4m
Working voltage (V)	AC220V (AC110~240V)	AC220V (AC110~240V)	AC220V (AC110~241V)	AC220V (AC110~240V)	AC220V (AC110~240V)
Power input frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Viewing angle(H/V)	140°/160°	140°/160°	140°/160°	140°/160°	140°/160°
Working temperature	-20°~+40°C	-20°~+40°C	-20°~+40°C	-20°~+40°C	-20°~+40°C
Storage temperature	-40~+60°C	-40~+60°C	-40~+60°C	-40~+60°C	-40~+60°C
Storage humidity	10-90%	10-90%	10-90%	10-90%	10-90%
Service life (H)	>50000	>50000	>50000	>50000	>50000
Protection grade	IP65	IP65	IP65	IP65	IP65



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