

TGC Series

Transparent Glass Curtain LED Display

TGC series is a new design with super thin and light weight for window application. With premium quality & elegant appearance, it's the best choice for Shopping Mall, Retail Shops, Glass Elevator, Car Dealership, Museum, Business Center, Office, Bank, Transportation Corridor, Broadcasting Stage, Rental, etc.

Brochure

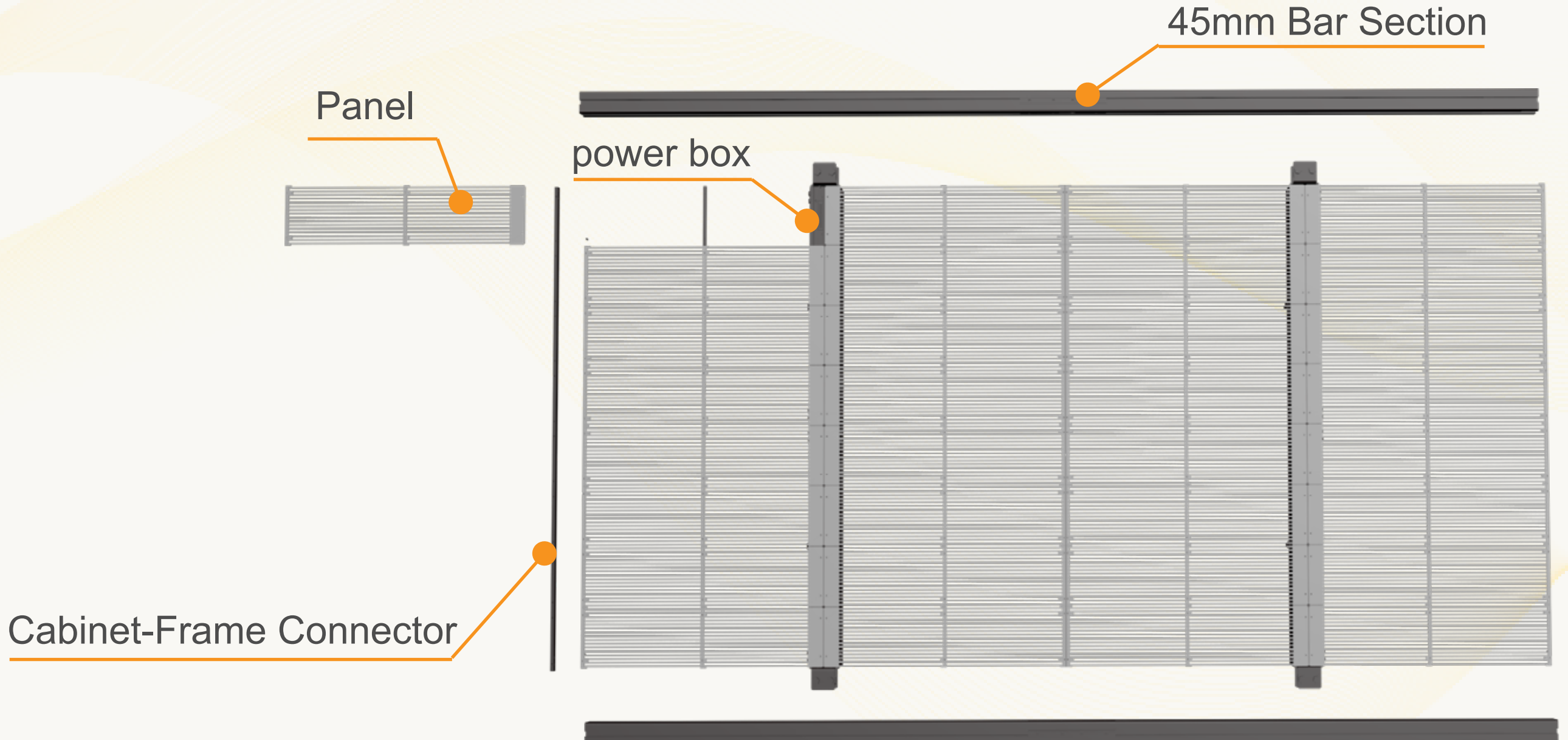
Product Video

Installation Video

Contact

Easy Installation

Modular design makes it easy to assemble and install the cabinets. New cabinets' installation is much easier to use hoisting rings to connect with the screens.

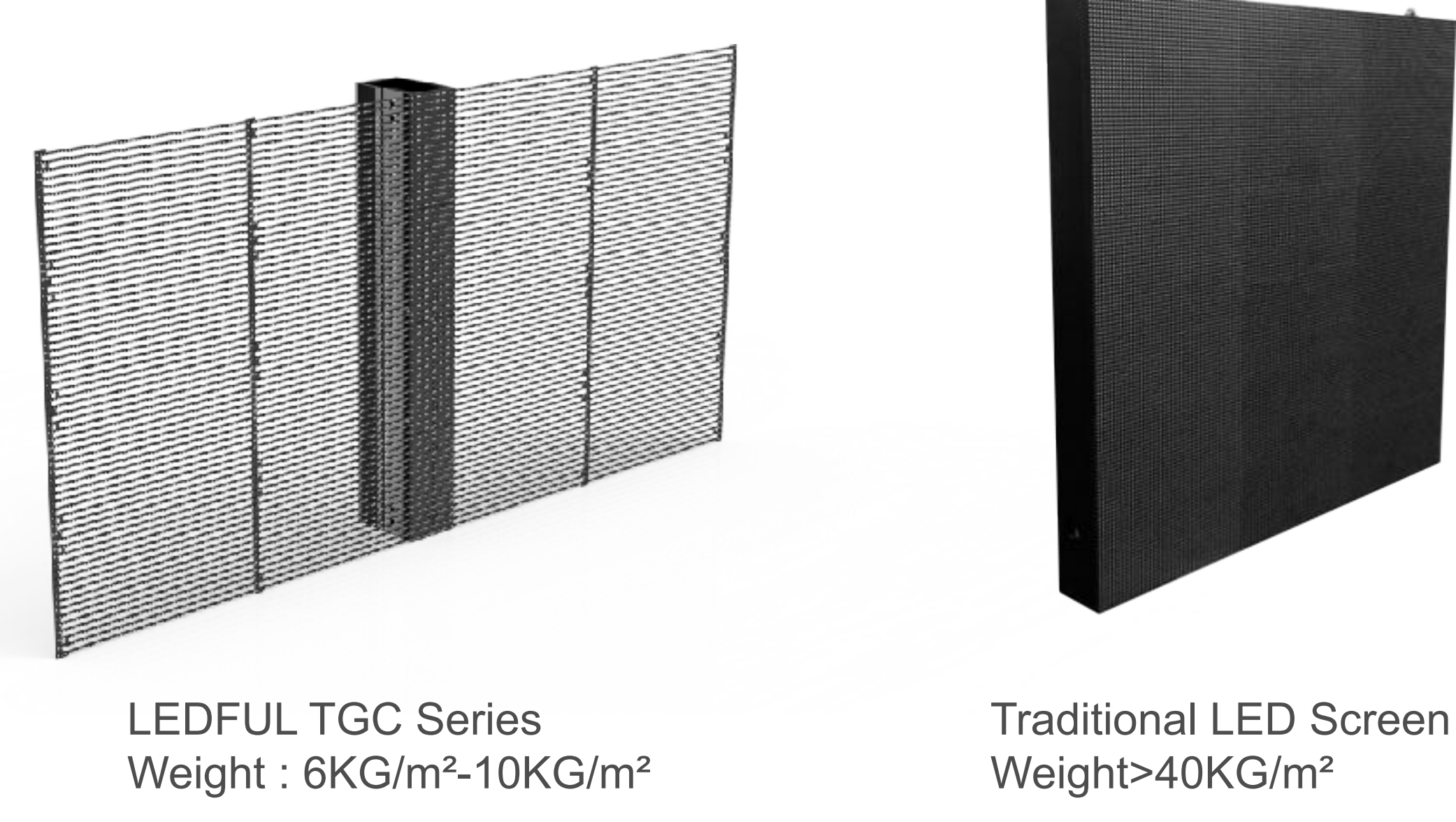
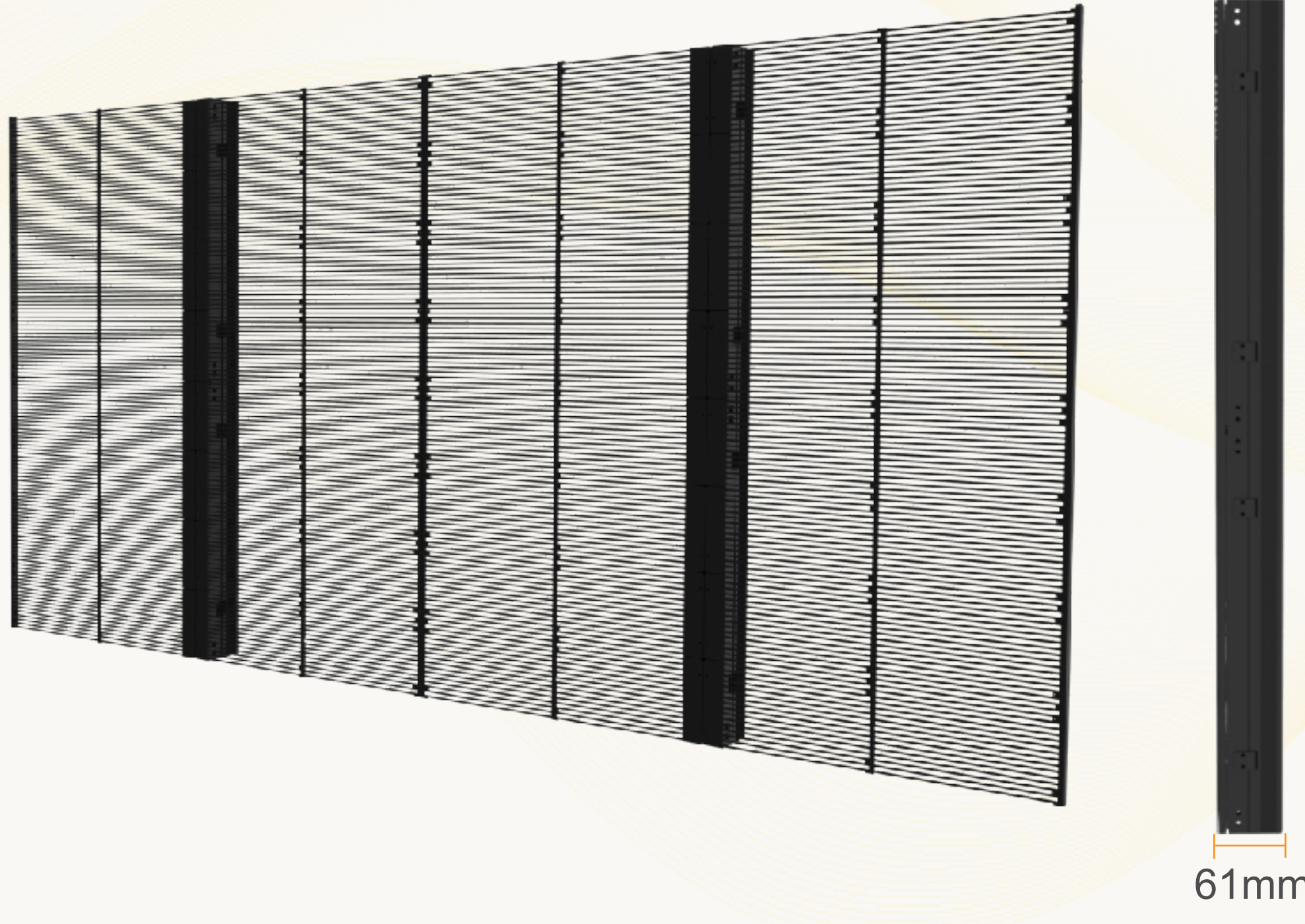


Convenient Maintenance

Simple operation, modules can be replaced individually, saving maintenance costs. Besides, 10% spare modules will be provided with 3-year warranty. During the guarantee period, if there is any defective part, please collect and send back to us, we will fix or replace new ones and send back to you for free.

Slim Design

Cabinet size: standard 1000x1000mm
Cabinet thickness: 61mm



LEDFUL TGC Series
Weight : 6KG/m²-10KG/m²

Traditional LED Screen
Weight>40KG/m²

Super Light Weight

Light and slim design makes the installation and movement much easier, with better appearance.

Better Material & Better Quality

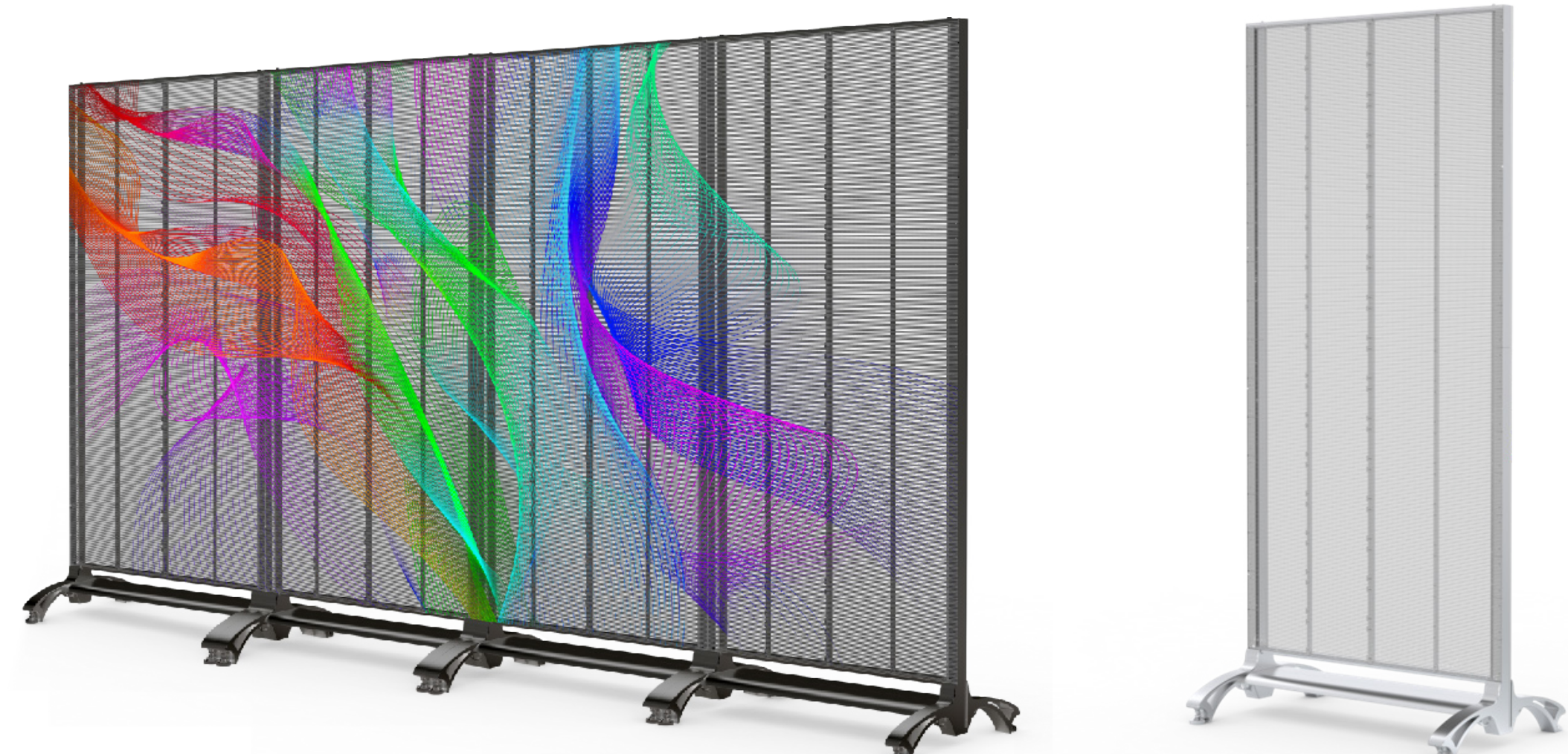
LEDFUL: Solid Aluminum, thickness 4mm, thicker and stronger
Others: Hollow Aluminum, thickness 2mm, Weak



LEDFUL TGC Series



Other Transparent Screens on the Market

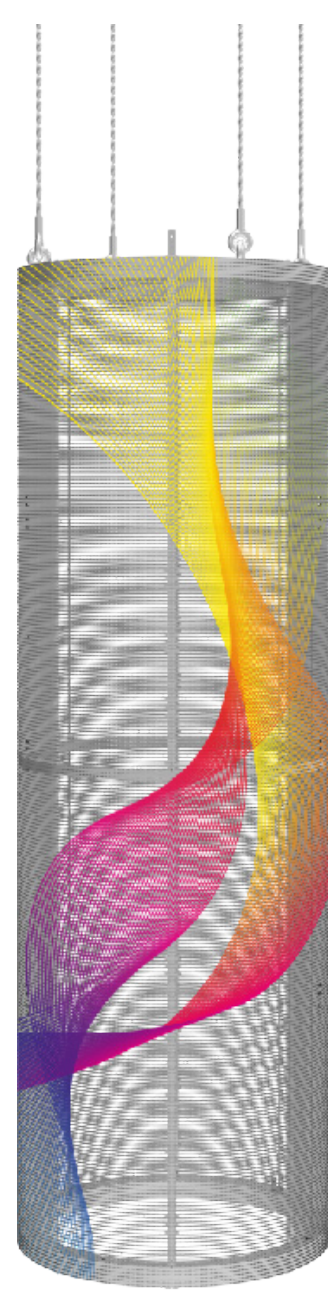
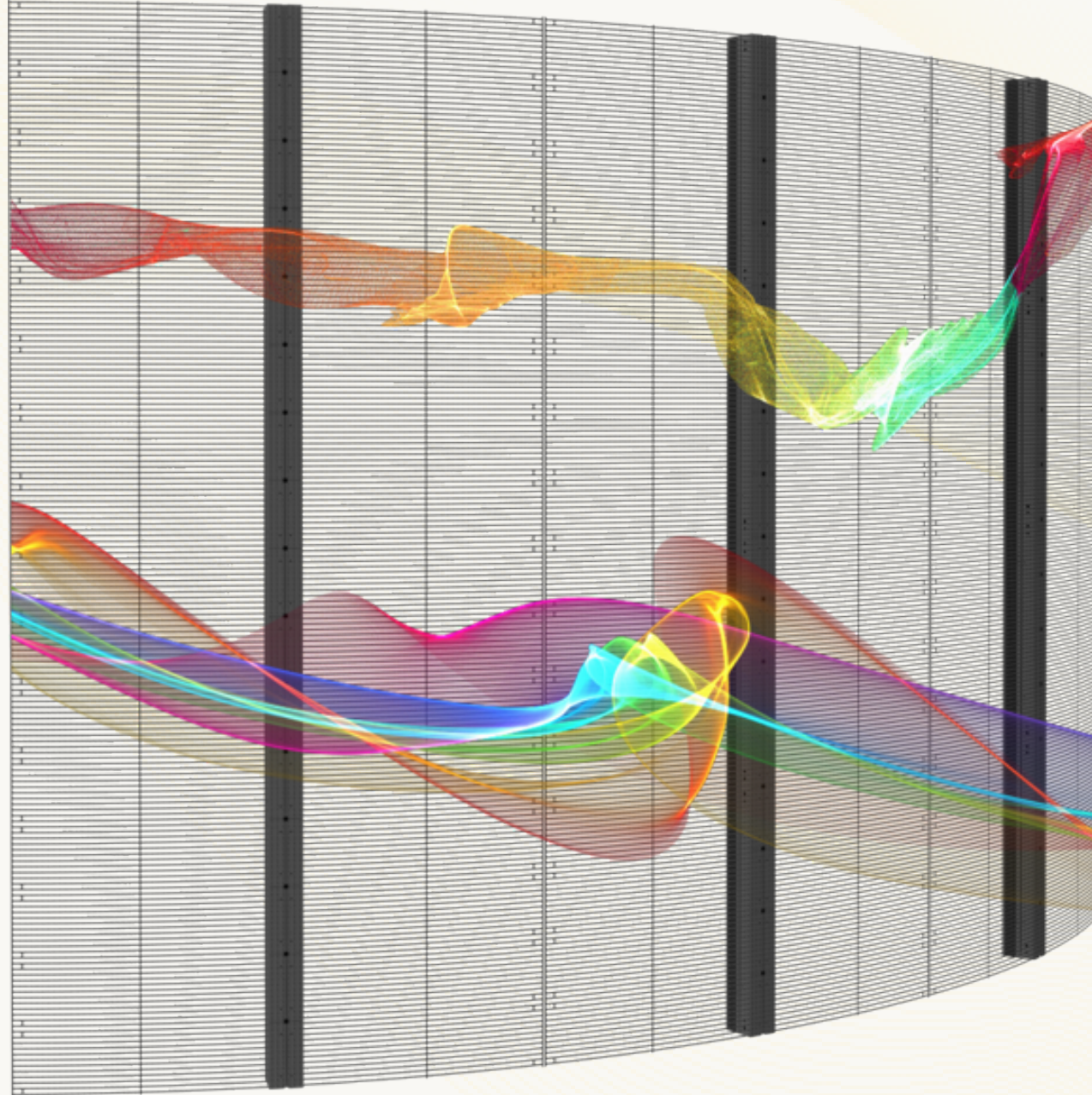


Free Standing TPoster

Mobile AD Player, Plug and Play
Could be with movable wheels, easy to move
Various installation methods: standing, hanging, cascade
HDMI connection, wifi control and cloud control: TB50 (This is asynchronous control system, that means you can control it by wifi on your phone or ipad, and you can also use network cable to control the system by software on your laptop.)

Flexible Frame Design

Supporting curved installation, providing curved art and wide viewing angle. Supporting Bending Installation.

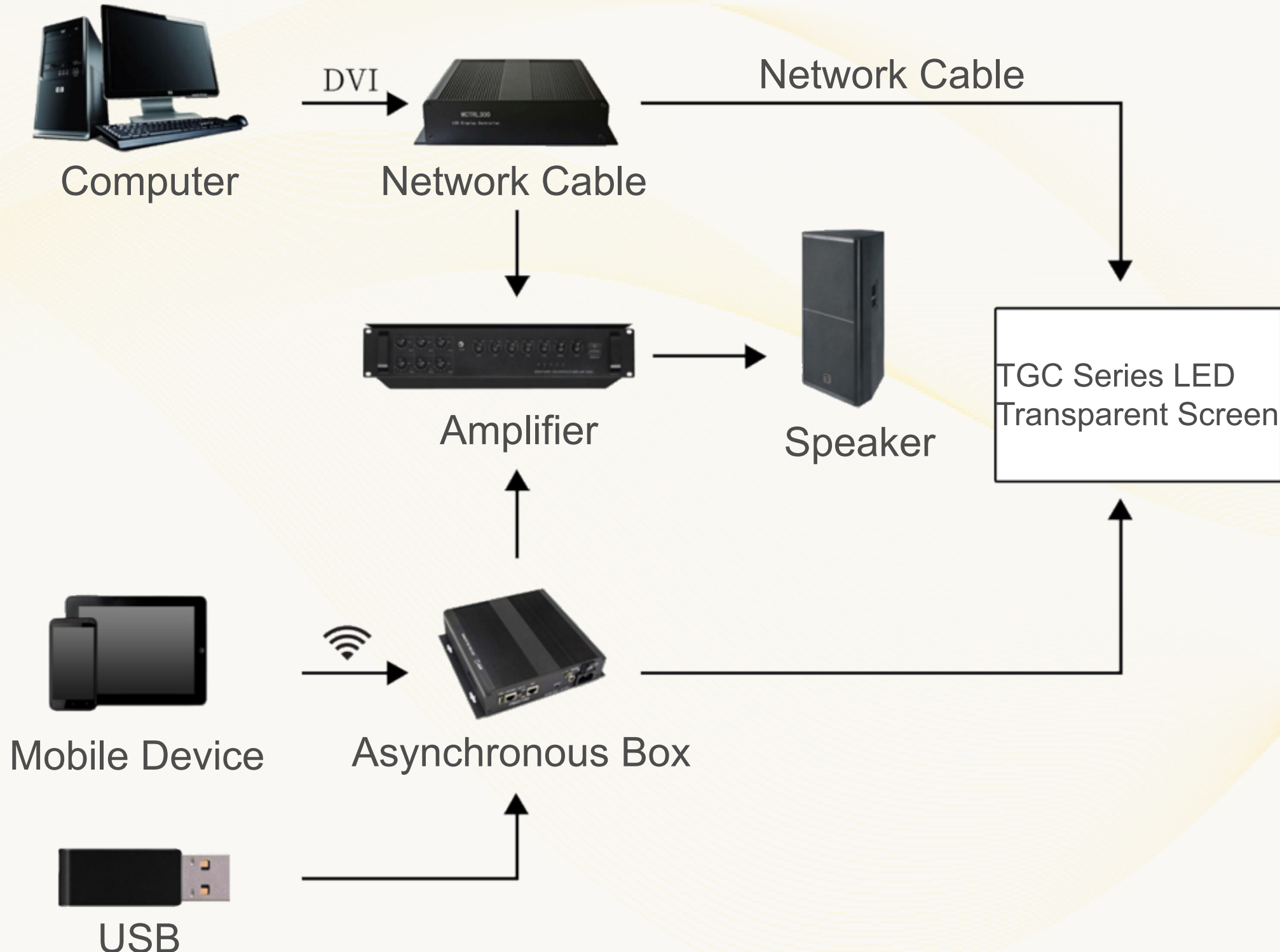


Cylindrical Ceiling Design

Flexible frame design, support curved installation, providing a variety of artistic effects. 360° view to meet the needs of multiple art displays. Support customized design, like curved, cylindrical, cube, triangle, square, rectangle design, etc.

Diverse Control

Remote cluster control for easy control of single and multiple displays simultaneously.
Two main functions:
VNNOX Media: Screens can be managed remotely by using a router-sized player box like "TB60"; and one person can easily manage 1000 screens
VNNOX Care: Monitor the overall screen condition and automatically restore the on-site condition.



Parameters

Model	TGC1.9	TGC2.6	TGC2.8	TGC3.9	TGC3.9
Pixel Pitch(mm)	H1.9-V3.9	H2.6-V5.2	H2.8-V5.6	H3.9-V7.8	H3.9-V7.8
Pixel Matrix Per Sq.m	129,024	73,728	63,368	32,768	32,768
Pixel Configuration	SMD1515	SMD2121 / SMD1921	SMD1921	SMD2121 / SMD1921	SMD1921
Brightness (nits)	3,000	1,000~5,000	1,000~5,000	1,000~3,000	5,000
Scan	1/14	1/12	1/11	1/16	1/8
Module Dimension	500x125mm / 1.64x0.41ft	500x125mm / 1.64x0.4 Ut	500x125mm / 1.64x0.4 Ut	500x125mm / 1.64x0.41ft	500x125mm / 1.64x0.41ft
Cabinet Dimension	1000x500mm / 3.28x1.64ft	1000x1000mm / 3.28x3.28ft	1000x1000mm / 3.28x3.28ft	1000x1000mm / 3.28x3.28ft	1000x1000mm / 3.28x3.28ft
Cabinet Resolution	504x128	384x192	356x128	256x128	256x128
Cabinet Material	CNC Aluminum	CNC Aluminum	CNC Aluminum	CNC Aluminum	CNC Aluminum
Cabinet Weight	5 kg	7.5 kg	7.5 kg	7.5 kg	7.5 kg
Power Con. (Max / Avg)	800/360w/sq.m	800/360w/sq.m	800/360w/sq.m	400/180w/sq.m	400/180w/sq.m
Service Access	Front & Back	Front & Back	Front & Back	Front & Back	Front & Back
Refresh Rate (HZ)	1,920	1,920	1,920	1,920	1,920
Viewing Angle (H/V)	160°/160	160°/160	160°/160	160°/160	160°/160
IP Rate	IP24	IP24	IP24	IP24	IP24
Operation Temperature	-40° ~45°	-40° ~45°	-40° ~45°	-40° ~45°	-40° ~45°
Input Voltage (AC)	100V or 240V	100V or 240V	100V or 240V	100V or 240V	100V or 240V

* Specifications and photos are subject to change without prior notice.