



Read this Document Before Unpacking!



Thank you for purchasing your Clarity Matrix LCD Video Wall System. Here are a few pointers you should know before installing. The Clarity Matrix video wall will ship in several different boxes depending on the size of the Video Wall. The LCD modules and mounts are shipped together and can be either 1 or 2 panels per box. The quad controller and power supply modules are packaged individually and are generally shipped on a separate pallet. You should also find additional boxes with your shipment that contain the Accessory Kit, alignment brackets, cables, and other miscellaneous accessories. These LCD panels are very fragile-more fragile than other large format LCD because of the very thin bezels. It is important that you unpack, handle, and install these with care. Powering on the panels before hanging on the wall is recommended to evaluate for transit damage.

## Unpacking

Do not lift LCDs from this packaging with the top box in place. The packaging has been redesigned allowing the LCDs to remain vertically supported without falling over.



### 1. Remove top from package.

Retire la parte superior del paquete.

从包装中取出顶部

Retirer la partie supérieure de l'emballage.

Heben Sie den oberen Deckel vom Paket.

Снимите верхнюю из пакета.



### 4. Remove top foam pieces

Retire los trozos de espuma superiores.

拆下顶部的泡沫件

Retirez meilleurs morceaux de mousse.

Entfernen Sie die beiden oberen Schaumstoffteile.

Снимите верхние части пены.



### 2. Remove side pieces of corrugate.

Retire las piezas laterales del cartón corrugado.

拆下侧件起皱的

Retirez les pièces latérales de carton ondulé.

Heben Sie das Seitenteil an und ziehen Sie es weg vom Paket. Das Paket hat 2 Seitenteile.

Снимите боковые части гофрокартона.



### 5. When ready to hang on the wall, remove panel using handles. Panel edges are very fragile.

Cuando esté listo para colgar en la pared, retire el panel utilizando las manijas. Panel bordes son muy frágiles.

当准备挂在墙上，用手柄取出面板。面板边缘是很脆弱的。

Lorsque vous êtes prêt à accrocher sur le mur, enlever le panneau à l'aide des poignées. Les bords des panneaux sont très fragiles.

Heben Sie den Bildschirm aus dem Schutzpacket nur dann wenn Sie diesen an die Wand hängen können. Vorsicht: die Bildschirmkanten sind sehr zerbrechlich!

Когда все будет готово, чтобы повесить на стену, снимите панель, используя ручки. Панель края являются очень хрупкими.



### 3. Remove boxes with wall mounts.

Retire las cajas con soportes de pared.

拆下盒与壁挂支架

Retirez boîtes avec fixations murales.

Im Paket befinden sich zwei schmälere Pakete welche die Wandhalterungen beinhalten. Entfernen Sie diese beiden Pakete.

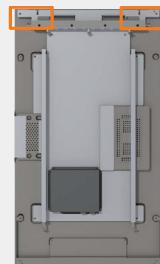
Снимите ящики с настенными креплениями.

## How to SAFELY handle the LCD Displays

The displays should always be vertical. Lift the units with two (2) people using the handles shown here. Handling the unit in any other way could cause damage to the LCD or the top chassis.



Landscape shown



Portrait shown

# How NOT to Handle the LCDs



**CAUTION:** Do NOT lift the display by its bag.  
The bag tears easily, and it might drop



**CAUTION:** Do not apply force to the LCD.



**CAUTION:** If the display must be temporarily stored out of the original packaging, do not let it stand at an angle of more than 10°.



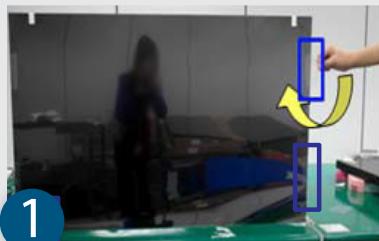
**CAUTION:** Do not carry flat. Do not put pressure on the active bezel.

**NOTE:** Clarity Matrix LX55HDU and MX55HDU models are more fragile than other models, due to their ultra-narrow bezel, and must be handled very carefully

**CAUTION:** Follow these guidelines. Failure to do so can result in damage to the LCD.

- ALWAYS carry the LCD vertically by the handles (see below).
- Do NOT grip the LCD around the bezel edges.
- ALWAYS have 2 people to carry the displays. NEVER carry it alone.

## How to Remove the Liner - Non ERO units



1 Gently peel back the clear tape from the right side bezel edge.



2 Peel back the masking tape from the top edge of the unit.



3 Gently peel back the clear tape from the other bezel edge and remove the mylar liner.

## How to Remove the Liner - ERO units



While wearing nitrile/latex gloves (included in the accessories kit) slowly peel the liner back over itself and off the display.

Note: A static charge is released when the liner is removed. Slow liner release reduces this charge and reduces the risk of damage to the electronics.

## Screen Cleaning

- Planar recommends a foaming glass cleaner for the surface of the LCD screen.
- Spray cleaner on the cleaning rag and avoid spraying directly on the screen.
- ERO panels require some additional cleaning instructions. Please consult the Installation Guide.

Please refer to the Clarity Matrix Installation guide on the USB stick located inside the accessory box.