



BIM PLUS Series (GOB)

P1.9/2.6/3.9 Indoor Fixed Installation

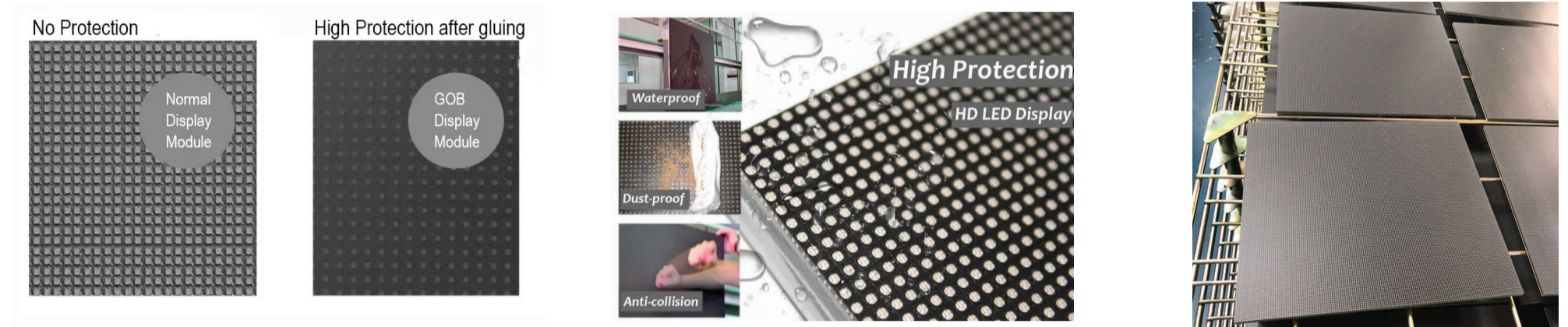
When stability and picture quality are crucial

NEW Technology GOB for 2021 Fine Pitch LED

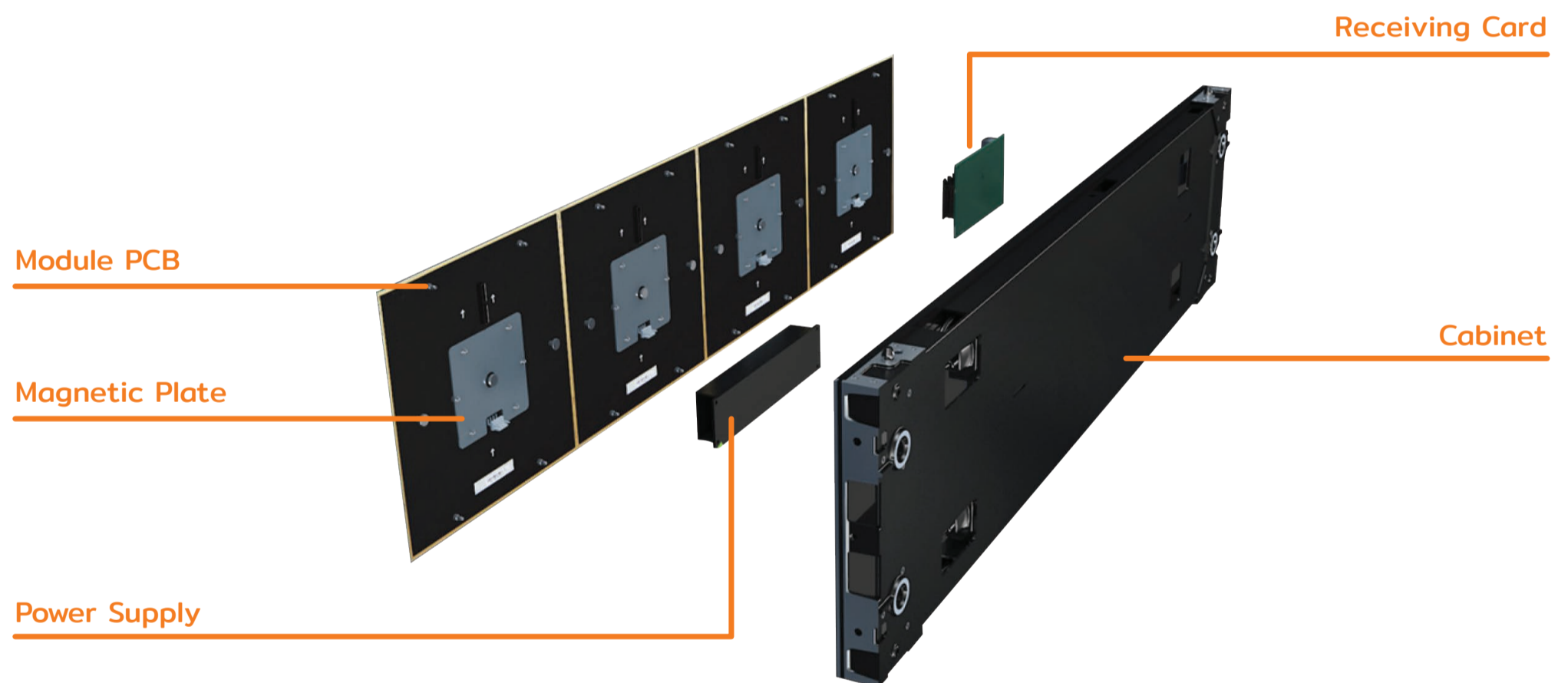
◆ GOB (Glue on Board)

The biggest problem with the use of small-pitch displays is that it is very easy to damage the tiny LED. Because the SMD lamp is too small and the soldering pad is very small, a little force will crash the lamp, especially the LEDs located on the edge of the cabinet and the four corners that are the hardest-hit areas during the moving and installation. Once the lamp is broken, maintenance is very difficult and the cost is high.

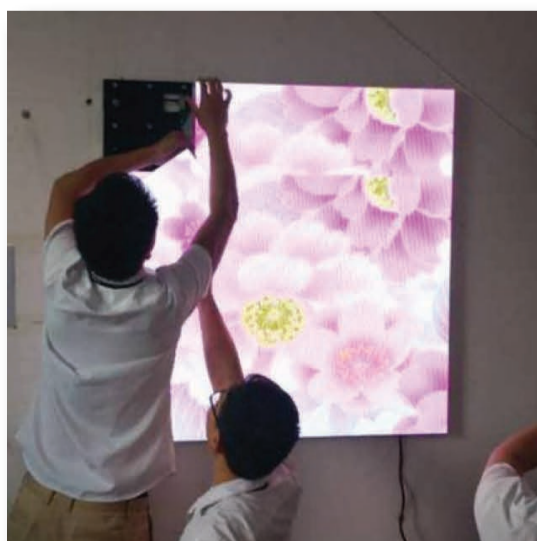
GOB is Glue on board to get high protection led display, which is a new technology, an analogy as module encapsulation. It is working on the whole display module, by using a patented transparent glue covering thousands of small LED lamps. (The module getting the special shield on its surface.)



◆ BIM PLUS (GOB) PARAMETER



◆ Front Installation & Service



Front Installation

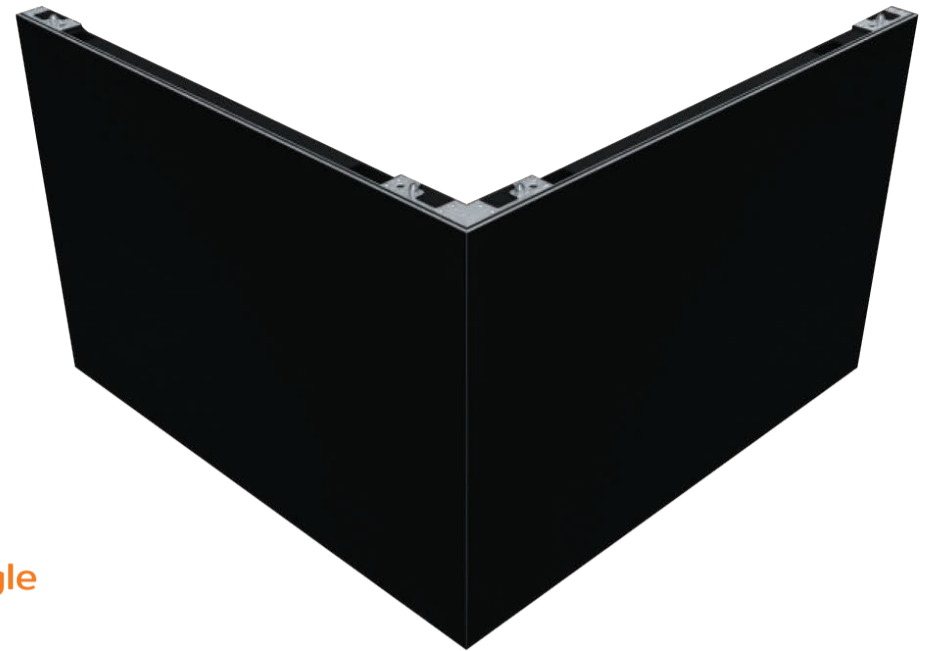


Magnetic Tool



Disassembly

◆ Bevel Cabinet



Ready Solution for Screen with 90° Angle

◆ Application Reference



Advertising in Metro Station



Guide for Shopping Center



Cubic Screen

BIM PLUS (GOB)

BIM PLUS (GOB) PARAMETER				
Model	BIM Plus P 1.9	BIM Plus P2.6	BIM Plus P3.1	BIM Plus P3.9
Pixel Pitch (mm)	1.953	2.604	3.125	3.906
Pixel Density (dot/m ²)	262144	147456	102400	65536
LED Type	SMD1010 (GOB)	SMD2121 (GOB)	SMD2121 (GOB)	SMD2121 (GOB)
Module Size (mm)	250*250	250*250	250*250	250*250
Horizontal Viewing Angle (Deg)	140	140	140	140
Vertical Viewing Angle (Deg)	140	140	140	140
Brightness (cd/m ²)	700	800	1200	1200
Grey Scale (bit)	14	14	14	14
Refresh Rate (Hz)	2400	1920	1920	3840
Maximun Power Consumption (w)	134	134	134	134
Average Power Consumption (w)	53.6	53.6	53.6	53.6
Cabinet Size (mm*mm)	750*250*42	1000*250*42	1000*250*42	1000*250*42
Cabinet Weight (±0.25 kg)	4.8	6	6	6
Cabinet Resolution (px*px)	384*128	384*96	320*80	256*64
Input Voltage (V)	110-240V	110-240V	110-240V	110-240V
Ingress Protection	IP67 Front / IP20 Back	IP67 Front / IP20 Back	IP67 Front / IP20 Back	IP67 Front / IP20 Back
Working Environment	Indoor	Indoor	Indoor	Indoor

Classic Cases



Meeting Room



Big Display For Flight Timetable



Monitoring Center