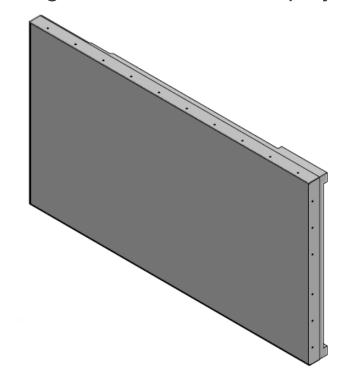


## **GRBS PROTECTIVE SOLUTION**

55" Integrated Video Wall Display

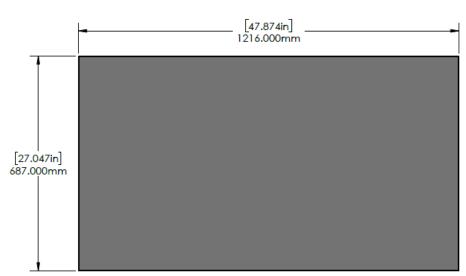
TSI Touch's patented Glass Retention Bezel System (GRBS) with laminated glass for Samsung®'s 55" VM55B-U display provides superior protection for the display while maintaining a narrow bezel and low profile.

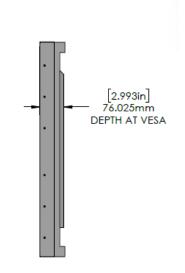
Our cold rolled steel GRBS, combined with anti-glare cover glass, can withstand physcial impact and frequent cleanings, while protecting the display.



SPECIFICATION	DETAIL	
Product Name	GRBS Protective Solution only	VM55B-U Integrated with GRBS Protective Solution
Part Number	TSI55NSWSZZFGZZ	TSI55PSWSZZFGZZ
Protective Type	Glass Retention Bezel System	
Glass Type	Anti-Glare Glass	
Orientation Compatibility	Landscape, Portrait, Table	
Brightness (w/GRBS)	N/A	445 nit
Brightness (w/o GRBS)	N/A	500 nit
Display Resolution	1920 x 1080	
Contrast Ratio	1200:1	
Viewing Angle	178/178	
Aspect Ratio	16:9	
Video Inputs	HDMI 2.0 (2)	

Audio Output	Stereo Mini Jack	
Operating System Compatability	Microsoft® Windows®, Samsung® SoC, Google® Chrome®, Android®, MacOS®, and many popular Linux® Distributions - HID Compliant Compatability	
Display Power Supply	AC 100 - 240 V, 50/60 Hz	
Display Power Consumption	Typical: 165 Watts/Max: 220 Watts	
Operating Temperature	0°~40°C	
Humidity	10~80% Non-condensing	
Integrated Dimensions (W x H x D)	47.87" x 27.05" x 2.99"	
Viewable Area	47.87" x 27.05"	
Integrated Display Weight	60.8 lbs.	
Packaged Weight	75.8 lbs.	
VESA Pattern	600 x 400 mm	
Recommended Duty Cycle	24/7	
Service and Support	3 Year Repair & Return Warranty	
In the Box	Integrated GRBS Display, Quick Setup Guide, Warranty Card, Power Cord, Remote Controller, Batteries	





\*Drawing not to scale.

For more information, please visit www.tsitouch.com, email sales@tsitouch.com, or call 802-874-0123

Specifications and designs are subject to change without notice. Packaged weights are approximate.