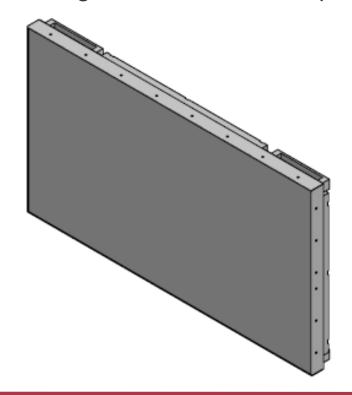


GRBS PROTECTIVE SOLUTION

55" Integrated Video Wall Display

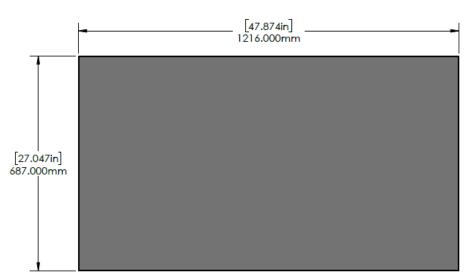
TSI Touch's patented Glass Retention Bezel System (GRBS) with laminated glass for Samsung®'s 55" VM55B-U display provides superior protection for the display while maintaining a narrow bezel and low profile.

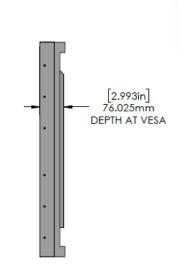
Our cold rolled steel GRBS, combined with clear cover glass, can withstand physcial impact and frequent cleanings, while protecting the display.



SPECIFICATION	DETAIL	
Product Name	GRBS Protective Solution only	VM55B-U Integrated with GRBS Protective Solution
Part Number	TSI55NSWSZZFCZZ	TSI55PSWSZZFCZZ
Protective Type	Glass Retention Bezel System	
Glass Type	Clear 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.