



PCAP TOUCH SOLUTION

75" Integrated Touchscreen Display

TSi Touch's Projected Capacitive (PCAP) Metal Mesh solution for Sony®'s 75" BRAVIA Series monitors allows for a highly accurate touchscreen experience. Through the use of advanced Metal Mesh sensor technology, coupled with a state of the art controller, our PCAP touch solution provides the interactive experience your end users expect, all while requiring little to no maintenance.

Our double pan design provides an edge to edge glass flat fronted touch experience, allowing for easy cleaning and sanitization, as well as providing considerable protection to the display.



SPECIFICATION		DETAIL
Product Name	Touchscreen only	FW-75BZ40H Integrated with Touchscreen
Part Number	TSI75N8AE6HJGZZ	TSI75P8AE6HJGZZ
Touchscreen Type	Projected Capacitive Metal Mesh	
Number of Touch Points	40 points simultaneous touch minimum	
Touchscreen Interface	USB 2.0 Type A Male connector with 2 meter cable	
Touchscreen Power	USB 5VDC Maximum 1.6W Peak	
Touch Response Time	5ms	
Touch Accuracy	0.53% of sensor area	
Minimum Object Separation	2.64%	
Orientation Compatibility	Landscape, Portrait	
Brightness (w/touchscreen)	N/A	545 nit
Brightness (w/o touchscreen)	N/A	620 nit
Display Resolution	3840 x 2160	
Contrast Ratio	6,000:1	
Viewing Angle	178/178	

<i>Aspect Ratio</i>	16:9
<i>Video Inputs</i>	HDMI (4)
<i>Audio Output</i>	Stereo Mini Jack
<i>Operating System Compatability</i>	Microsoft® Windows®, Sony® SoC, Google® Chrome®, Android®, MacOS® , and many popular Linux® Distributions - <i>HID Compliant Compatability</i>
<i>Display Power Supply</i>	AC 100 - 240 V, 50/60 Hz
<i>Display Power Consumption</i>	Max: 277 Watts
<i>Operating Temperature</i>	0°~40° C
<i>Humidity</i>	10~80% Non-condensing
<i>Integrated Dimensions (W x H x D)</i>	TBD
<i>Viewable Area</i>	TBD
<i>Integrated Display Weight</i>	TBD
<i>Packaged Weight</i>	TBD
<i>VESA Pattern</i>	300 x 300 mm
<i>Recommended Duty Cycle</i>	24/7
<i>Service and Support</i>	3 Year Repair & Return Warranty
<i>In the Box</i>	Integrated Touchscreen Display, Quick Setup Guide, Warranty Card, Power Cord, Remote Controller, Batteries

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.