



PCAP TOUCH SOLUTION

98" Integrated Touchscreen Display

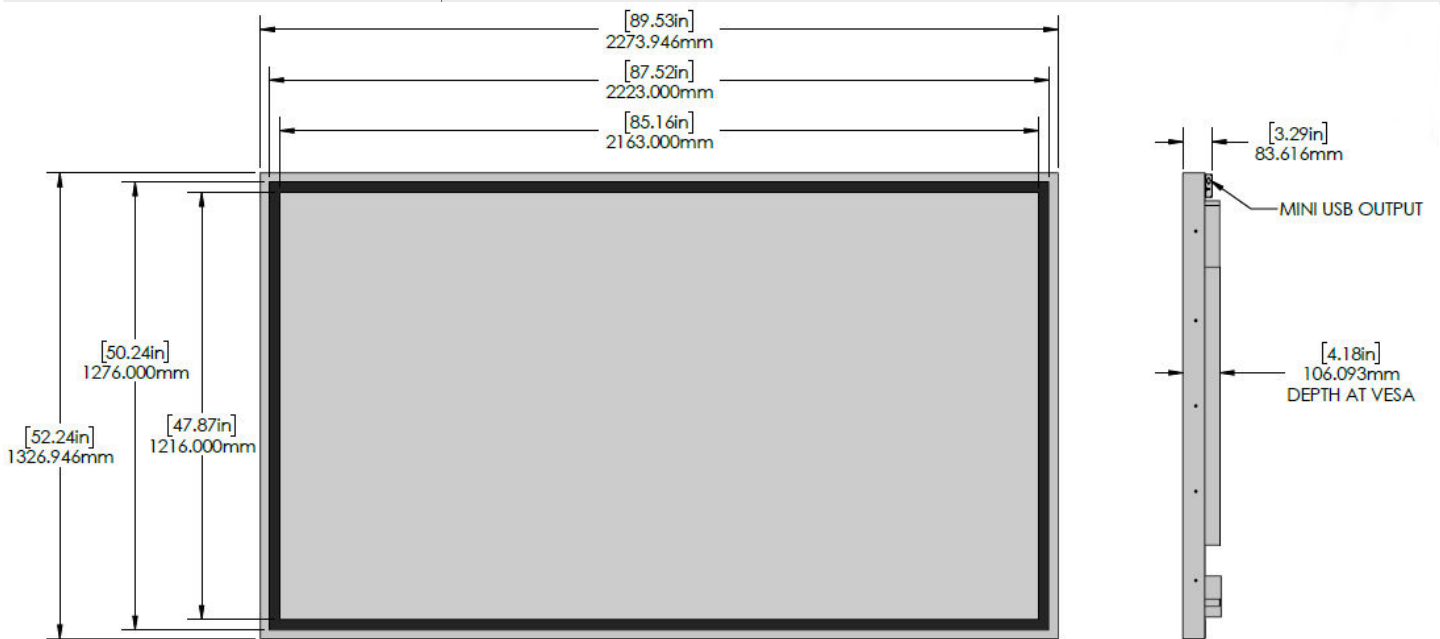
TSi Touch's Projected Capacitive (PCAP) Skin Ultra solution for Sharp/NEC®'s 98" CQ/VQ series monitors allows for a highly accurate touchscreen experience. Through the use of advanced Skin Ultra sensor technology, coupled with a state of the art controller, our PCAP touch solution provides the interactive experience your end users expect, all while requiring little to no maintenance.

Our all-metal bezel construction, combined with anti-glare glass, adds considerable protection to the display, while also keeping your content crisp and bright.



SPECIFICATION	DETAIL		
<i>Product Name</i>	Touchscreen only	C981Q Integrated with Touchscreen	V984Q Integrated with Touchscreen
<i>Part Number</i>	TSI98NN11DFPGZZ	TSI98PNFFDFPGZZ	TSI98PNFEDDFPGZZ
<i>Touchscreen Type</i>	Projected Capacitive Skin Ultra		
<i>Number of Touch Points</i>	100 points simultaneous touch minimum		
<i>Touchscreen Interface</i>	USB 2.0 Type A Male connector with 2 meter cable		
<i>Touchscreen Power</i>	USB 5VDC Maximum 410mA Peak, 370mA Nominal		
<i>Touch Response Time</i>	5ms		
<i>Touch Accuracy</i>	0.26% of sensor diagonal		
<i>Minimum Object Separation</i>	1.30% of sensor diagonal		
<i>Orientation Compatibility</i>	Landscape, Portrait		
<i>Brightness (w/touchscreen)</i>	N/A	308 nit	440 nit
<i>Brightness (w/o touchscreen)</i>	N/A	350 nit	500 nit
<i>Display Resolution</i>	3840 x 2160		
<i>Contrast Ratio</i>	1,300:1		
<i>Viewing Angle</i>	178/178		

Aspect Ratio	16:9		
Video Inputs	HDMI 2.0 (3)		
Audio Output	Stereo Mini Jack		
Operating System Compatability	Microsoft® Windows®, Sharp-NEC® SoC, Google® Chrome®, Android®, MacOS®, and many popular Linux® Distributions - <i>HID Compliant Compatability</i>		
Display Power Supply	AC 100 - 240 V, 50/60 Hz		
Display Power Consumption	N/A	Typical: 240 Watts/Max: 525 Watts	Typical: 380 Watts/Max: 650 Watts
Operating Temperature	0°~40° C		
Humidity	10~80% Non-condensing		
Integrated Dimensions (W x H x D)	89.53" x 52.24" x 4.18"		
Viewable Area	85.16" x 47.87"		
Integrated Display Weight	328.4 lbs.		
Packaged Weight	408.4 lbs.		
VESA Pattern	400 x 400 mm, 600 x 400 mm		
Recommended Duty Cycle	24/7		
Service and Support	3 Year Repair & Return Warranty		
In the Box	Integrated Touchscreen 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.