TSI TOUCH

INFRARED TOUCH SOLUTION

75" Integrated Touchscreen Display

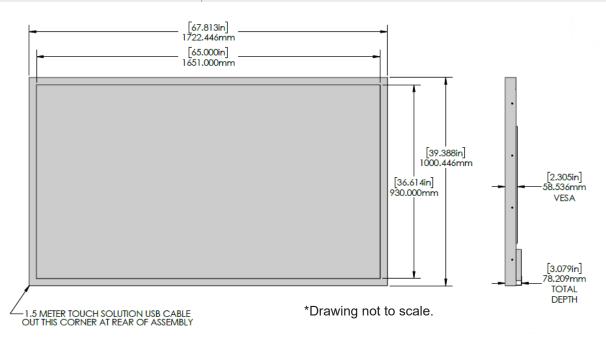
TSI Touch's Infrared (IR) solution for LG[®]'s 75" UH5J-H Series monitors allows for a highly accurate touchscreen experience. Through the use of Infrared technology, virtually any input can be detected (pen/stylus, user's fingers, palms, gloved fingers).

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



| SPECIFICATION | DETAIL | |
|------------------------------|--|---|
| Product Name | Touchscreen only | 75UH5J-H with Integrated Touchscreen |
| Part Number | TSI75NL12TACCZZ | TSI75PLADTACCZZ |
| Touchscreen Type | Infrared | |
| Number of Touch Points | 10 points simultaneous touch minimum | |
| Touchscreen Interface | USB 2.0 Type A Male connector with 57" cable | |
| Touchscreen Power | USB 5VDC Maximum 1.5W | |
| Touch Response Time | ≤8ms | |
| Touch Accuracy | +- 1mm | |
| Minimum Touch Object Size | 6mm | |
| Orientation Compatibility | Landscape, Portrait | |
| Brightness (w/touchscreen) | N/A | 445 nit |
| Brightness (w/o touchscreen) | N/A | 500 nit |
| Display Resolution | 3840 x 2160 | |
| Contrast Ratio | 1,100:1 | |
| Viewing Angle | 178/178 | |

| Aspect Ratio | 16:9 | |
|--------------------------------------|--|--|
| Video Inputs | HDMI (3) | |
| Audio Output | Stereo Mini Jack | |
| Operating System Compatability | Microsoft [®] Windows [®] , LG [®] SoC, Google [®] Chrome [®] , Android [®] , MacOS [®] , and many popular Linux [®] Distributions - <i>HID Compliant</i> <i>Compatability</i> | |
| Display Power Supply | AC 100 - 240 V, 50/60 Hz | |
| Display Power Consumption | Typical: 180 Watts/Max: 260 Watts | |
| Operating Temperature | 0°~40° C | |
| Humidity | 10~80% Non-condensing | |
| Integrated Dimensions (W x H x D) | 67.81" x 39.38" x 3.07" | |
| Viewable Area | 65.0″ x 36.61″ | |
| Integrated Display Weight | 160.7 lbs. | |
| Packaged Weight | 225 lbs. | |
| VESA Pattern | 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 | |



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.