

Interactive Touchscreen Solutions, Inc.

Model #: 32FP-EK

Size: 32.0" diagonal
 Type: Active matrix TFT LCD
 Aspect ratio: 16 x 9

Useful Screen Area: Horizontal 27.5" X Vertical 15.4"

1366 x 768 resolution

Colors: 16.7 million

Brightness: 500 cd/m² (typical)

Response time: 8 msec (typical)

Viewing Angle: Horizontal (left/right): ±89° or 178° total
 Vertical (up/down): ±89° or 178° total

Contrast Ratio: 1500:1 typical

Input Video Signal Connector: Analog; 15-Pin Female D-Sub

Digital; Female DVI-D

Power Consumption:

145 W Typical, 190 W Max.
 (at 110V/60Hz)

Temperature: Operating: 0°C to 40°C

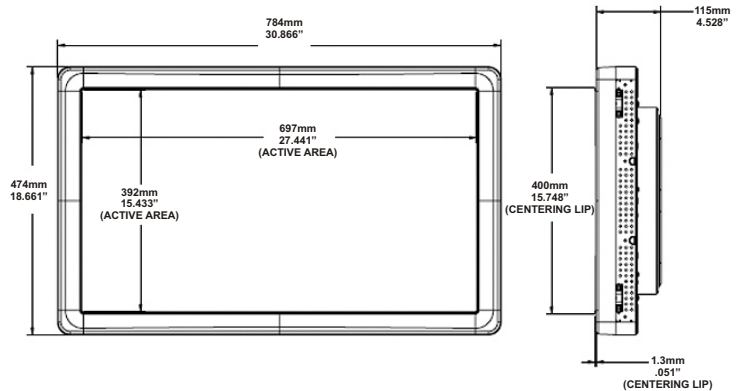
Storage: -20°C to 60°C

Humidity: Operating: 20%-80%

Storage: 10%-90% noncondensing

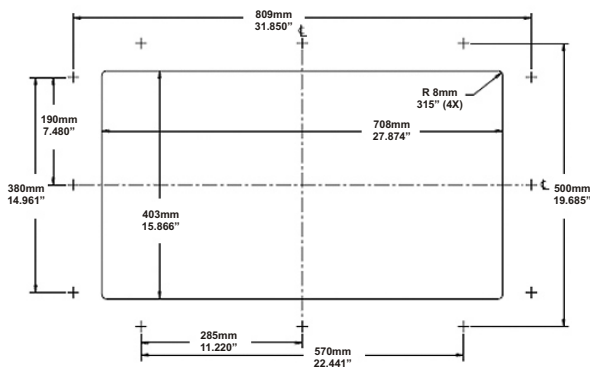
Weight: 38.1 lb (17.3 kg)

Backlight lamp life: typical 50,000 hours
 minimum

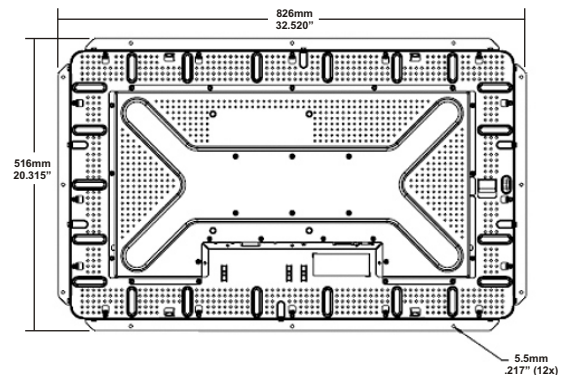
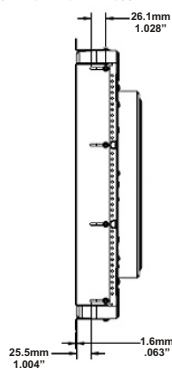


RECOMMENDED CUSTOMER PANEL CUT-OUT (See Note A)

REAR MOUNT WITH BRACKETS, HORIZONTAL & VERTICAL



MOUNTING BRACKET ADJUSTMENT RANGE



NOTE A CUSTOMER PANEL MATERIAL:

1. WOOD: Ø 4.5 HOLES THRU FOR M4 SCREWS W/NUTS, OR, NO THRU HOLES, SCREWS FOR WOOD Ø 4mm,

2. SHEET METAL: CONCEALED HEAD THREADED STUDS M4 W/NUTS.



INTERACTIVE TOUCHSCREEN SOLUTIONS, INC.

1655 Crofton Blvd., Suite 103 • Crofton, MD 21114
 1.800.652.4830 • 410.451.1540 Phone • 410.451.1544 Fax
 info@itouchinc.com • www.itouchinc.com