



## TeamBoard 19" Interactive Flat Panel

Product Code  
TP5T19

[www.teamboard.com](http://www.teamboard.com)

Also available:  
TeamBoard T4  
TeamBoard ION Interaction Software



## TeamBoard 19" Interactive Flat Panel

Our 19" LCD IFPs provide our customers with high performance technology that is user friendly and is designed for the modern presentation. The monitor can be used with an array of TeamBoard products as it provides the user with a tool to create and present ideas. High image quality allows the user to project ideas and images in a clear and visually appealing format. The 19" LCD IFP is the tool needed to create a presentation center that fits the needs of any user.

| Features                             | Benefits  |   |
|--------------------------------------|---|---|
| TeamBoard 19" Interactive Flat Panel | ✓ LCD screen  | > Brilliant state-of-the-art picture quality  |
|                                      | ✓ A full suite of touch screen options                    | > TeamBoard ION Interaction Software for Windows 7 or 8, driverless                         |
|                                      | ✓ Multi-Touch   | > True Multi-touch performance with 5 touch points  |
|                                      | ✓ Real-time touch area data provided for all touch points | > 6 to 8 millisecond response time  |
|                                      | ✓ Solid touch activation                                  | > Senses solid objects 2 millimeters or greater in diameter across the entire touch surface |
|                                      | ✓ Full screen interactivity                               | > No ghosting or dead zones   |
|                                      | ✓ Static object detection and rejection                   | > Continues to function with debris on the screen   |
|                                      | ✓ Robust hardware   | > 3 mm tempered glass with 91% optical clarity<br>> IP65 rated front seal (bezel to glass)  |
|                                      | ✓ USB HID interface to host                               | > Windows 7 compliant<br>> No drivers or CPU based processing                               |
|                                      | ✓ Calibration free  | > Mechanically and thermally stable<br>> No aging affects                                   |

## Operating Specifications

|                                      |  |  |
|--------------------------------------|--|--|
| Case                                 | Galvanized Sheet Metal   |  |
| Size                                 | 19" diagonal   |  |
| Display Type                         | Active Matrix TFT LCD  |  |
| Aspect Ratio                         | 16:10  |  |
| Optimal (native) Resolution          | 1440 X 900   |  |
| Other Supported Resolutions          | 640 x 350 at 70 Hz<br>640 x 400 at 70 Hz<br>720 x 350 at 70 Hz<br>720 x 400 at 70 Hz<br>640 x 480 at 60~75 Hz<br>800 x 600 at 60~75 Hz<br>1024 x 768 at 60~75 Hz | 1125 x 864 at 60~75 Hz<br>1280 x 960 at 60 Hz<br>1280 x 1024 at 60~75 Hz<br>1280 x 768 at 60~75 Hz<br>1366 x 768 at 60~75 Hz<br>1440 x 900 at 60~75 Hz |
| Colors                               | 16.7 M   |  |
| Brightness LCD Panel                 | 300 cd/m <sup>2</sup> (typical)  |  |
| Response Time                        | 5 msec (typical)   |  |
| Viewing angle (typical, from center) | Horizontal (left/right): 80°/80°; Vertical (up/down): 80°/80°  |  |
| Contrast Ratio                       | 1000:1 (typical)   |  |
| Input Video Format                   | Analog RGB, DVI  |  |
| Input video signal connector         | Mini D-Sub 15-Pin, DVI 24-Pin  |  |
| Input Frequency                      | Horizontal: 31.5-80 kHz; Vertical: 60-75 Hz  |  |
| Power Requirements                   | Type: External Brick, 100-240 VAC, 50-60 Hz; Monitor input voltage: 12 VDC   |  |
| Temperature Range                    | Operating: 0° to 50°; Storage: 0° to 50°   |  |
| Humidity Tolerance                   | Operating: 5%- 90% non-condensing; Storage: 5%- 90% non-condensing   |  |
| Mounting Options                     | VESA Mount   |  |
| Certifications                       | The management systems governing the design and manufacture of this product are ISO9001:2008 and ISO14001:2004 certified   |  |
| Warranty                             | See Standard Global Warranty on TeamBoard.com  |  |

## What's in the box...

Your new TeamBoard 19" Interactive Flat Panel with power supply

### Dimensions

|                        |                          |           |         |
|------------------------|--------------------------|-----------|---------|
| Interactive Flat Panel | Diagonal:                | 19"       | 0.48m   |
| Outer Dimensions (OD)  | Width:                   | 17 1/3"   | 0.44m   |
|                        | Height:                  | 11 27/64" | 0.29m   |
|                        | Depth:                   | 1 37/64"  | 0.04m   |
|                        | Active Area overall (AA) | Width:    | 16 1/7" |
|                        | Height:                  | 10 15/64" | 0.26m   |
| Net Weight             | Diagonal:                | 10lbs     | 4.4kg   |

### Shipping Details

|                 |                    |                      |                    |
|-----------------|--------------------|----------------------|--------------------|
| Shipping Carton | Width:             | 20"                  | 0.5m               |
|                 | Height:            | 19"                  | 0.48m              |
|                 | Depth:             | 5 1/2"               | 0.14m              |
|                 | Volume:            | 1.06 ft <sup>3</sup> | 0.03m <sup>3</sup> |
| Shipping Weight | Gross Weight:      | 12lbs                | 5.4kg              |
|                 | Documentation      | Harmonization Code:  | 8528 51 0000       |
|                 | Country of Origin: | Korea                |                    |

Designed and manufactured in North America by **Egan TeamBoard Inc.**, leaders in interactive whiteboard solutions since 1994. TeamBoard is part of the Egan Visual family, designers and manufacturers of visual communication products for over 40 years. You can count on TeamBoard products to be well-designed and well-built for years of hassle-free enjoyment. **Environmentally responsible design, quality, value and timeliness.** The management systems of Egan TeamBoard Inc. have been certified to have established, documented, implemented and continuously maintains a Quality Management System and Environmental Management System, which are registrants of ISO 9001:2008 and ISO 14001:2004 standards.

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