



#### Infrared interactive whiteboard, FOR EASY LEARNING

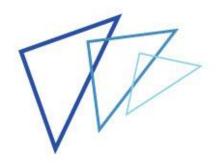
## Physical Specifications

| MODEL             | TE-96FTW    |
|-------------------|-------------|
| SIZE              | 96 Inch     |
| TECHNOLOGY        | Infrared    |
| OUTLINE DIMENSION | 2117*1269mm |
| ACTIVE SIZE       | 2020*1172mm |
| ASPECT RATIO      | 16:9        |

### Technology Specifications

| SCREEN TYPE       | Steel nano                               |
|-------------------|--|
| FRAME TYPE        | Aluminum Frame                           |
| TOUCH TYPE        | Fingers, pens or other opaque objects    |
| TOUCHING POINTS   | 10 Points, 10 Users writing              |
| DATA PORT         | USB, Wireless optional                   |
| SCANNING FORM     | AUTO                                     |
| POSITION ACCURACY | ≤0.2mm                                   |
| TOUCH RESOLUTION  | 32768x32768                              |
| CURSOR SPEED      | ≥125 dots/second                         |
| TRANSFERRING RATE | 12m/s                                    |
| SCANNING RATE     | First point 25ms, Consecutive points 8ms |
| TOUCH SPOT LIFE   | Over 60,000,000 Times single spot touch  |
| MOUNT             | Wall Mount                               |
| CERTIFICATE       | CE, ROHS, FCC                            |





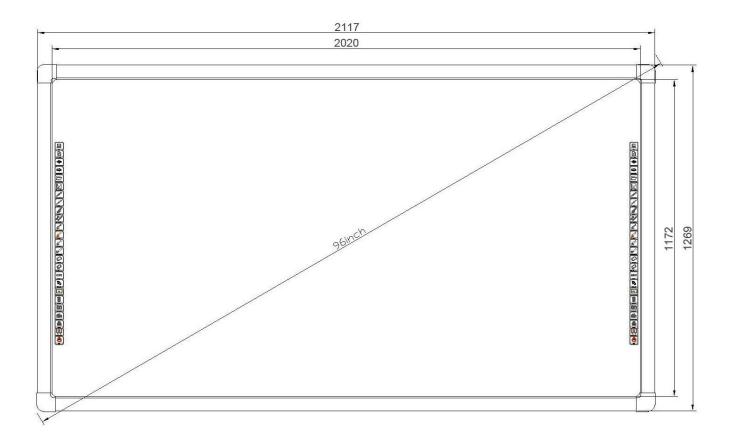
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# **Power Supply**

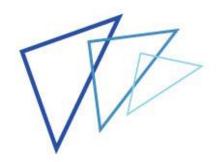
| POWER SUPPLY      | USB          |
|-------------------|--------------|
| WORKING VOLTAGE   | DC4.6V~DC 5V |
| WORKING CURRENT   | ≤ 200 mA     |
| POWER CONSUMPTION | ≤1 W         |

## **Mathebra States Physical Dimensions**

| ACCESSORIES | 1 pointer, 4 pens, USB cable, wall mount, CD, manual |
|-------------|--|
| WARRANTY    | 1 Year   |







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# 🞦 Core Value

- 1. High quality PCB and electronic components, IWB can support Water-proof and dust-proof.
- 2. Stability with high precision on harsh working environment.
- 3. No need driver on large size board. Plug in and it is touchable.
- 4. Low power consumption. Large size board power only need 200ma.
- 5. 10 points touch, 10 students fluent writing with 10 different colors at the same time.
- 6. Functional software. Easy to operate. Updated from time to time.
- 7. Quality guarantee. 1 year warranty. Easy to maintenance.



