

MimioBoard 780T & 870T

A touch board that offers collaborative learning and an unprecedented touch experience. Up to six individuals can work together at this easy-to-install board. Their control and touch experience will remain uninterrupted, no matter where they work on the board. Students and teachers can focus on learning – not on the technology.

"Knowing that up to 6 students can work independently and collaboratively on this board is incredible! The learning potential exceeds any other technology I've had the opportunity to work with."

Jen Maher Computer Teacher St. Patrick's Elkhorn The MimioBoard[™] touch board enables collaborative learning with 6-point *Touch 360°* interactivity. Up to six single-point touch users or three dualtouch and gestures users can engage in small-group or whole-group learning simultaneously, writing or manipulating objects above, below, or parallel to one another. Whether you chose the 78" or 87" model, you get a projectionoptimized touch board with an erasable surface. That means your touch board can also be used as a conventional whiteboard.

- Includes MimioStudio[™] classroom software, to easily create and deliver engaging lessons.
- Up to 6 users or 3 dual-touch and gestures users can work

together interactively at the same time with the class, increasing student engagement and driving collaborative learning.

- Lessons come to life in stunning quality on this projection-optimized Porcelain-on-Steel surface.
- The lightweight touch board typically installs in less than 10 minutes with included mounting brackets.
- Completely integrated with other MimioClassroom[™] products, including our MimioMobile[™] app for collaboration and assessment.
- Unique design stands up to classroom use.



Up to 6 students can use finger touch or styli to collaborate at the front of the room.



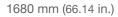
Contact your local Mimio representative.

Package Contents

MimioBoard touch board, 5 m USB cable, 2 passive styli, wall mount bracket, warranty card, installation guide, and MimioStudio software license.

Specifications

| | MimioBoard 780T | MimioBoard 870T |
|---------------------------------|---|---|
| Operating System | Windows 7 and Windows 8: Includes multi-touch and gestures. Mac OS and Linux: Single point. | Windows 7 and Windows 8: Includes multi-touch and gestures. Mac OS and Linux: Single point. |
| Overall Dimensions | 1680 mm L x 1050 mm H x 38 mm D (66.14 in. L x 41.34 in. H x 1.5 in. D) | 1880 mm L x 1172 mm H x 38 mm D (74.02 in. L x 46.14 in. H x 1.5 in. D) |
| Diagonal Board Size | 1981.2 mm (78 in.) | 2209.8 mm (87 in.) |
| Weight | 13.6 kg (29.9 lb) | 16.3 kg (35.9 lb) |
| Shipping Dimensions | 1846 mm L x 1216 mm H x 80 mm D (72.68 in. L x 47.87 in. H x 3.15 in. D) | 2046 mm L x 1341 mm H x 80 mm D (80.55 in. L x 52.80 in. H x 3.15 in. D) |
| Shipping Weight | 15.8 kg (34.9 lb) | 18.6 kg (40.9 lb) |
| Aspect Ratio | 16:10 | 16:10 |
| Tracking Technology | Touch 360° | Touch 360° |
| Touch Points | 6 | 6 |
| Touch Tool | Stylus, Finger, Solid Object | Stylus, Finger, Solid Object |
| Number of Users | Up to 6 simultaneous single-touch users or 3 dual-touch users using gestures | Up to 6 simultaneous single-touch users or 3 dual-touch users using gestures |
| Styli | Ergonomically elegant passive styli are weighted and balanced for interactive use | Ergonomically elegant passive styli are weighted and balanced for interactive use |
| Tracking Read Speed | >100 frames/s | >100 frames/s |
| Tracking Response Time | 10 ms | 10 ms |
| Minimal Object Size | 3 mm (.12 in) x 3 mm (.12 in) | 3 mm (.12 in) x 3 mm (.12 in) |
| Frame Finish | Rigid extruded aluminum frame with high-gloss, powder- coated finish. | Rigid extruded aluminum frame with high-gloss, powder- coated finish. |
| Surface | Durable, magnetic, and erasable Porcelain-on-Steel surface | Durable, magnetic, and erasable Porcelain-on-Steel surface |
| Wall Mount Brackets | Four-position, interlocking, wall-mounting fixture | Four-position, interlocking, wall-mounting fixture |
| Operating Temperature | -10° ~ 50° C (14° ~ 122° F) | -10° ~ 50° C (14° ~ 122° F) |
| Storage Temperature | -20° ~ 60° C (-4° ~ 140° F) | -20° ~ 60° C (-4° ~ 140° F) |
| Humidity | Up to 90% RH from 0°C to 40°C, non-condensing | Up to 90% RH from 0°C to 40°C, non-condensing |
| Power Consumption | 3 W | 3 W |
| Input/Output Description | USB Type-A Female | USB Type-A Female |
| Data Transfer Rate-USB | Full-Speed USB (Up to 12 Mbps) | Full-Speed USB (Up to 12 Mbps) |
| Certification and Compliance | TUV, FCC | TUV, FCC |
| International Use | Computer USB is the power source enabling "Start up and Go" in any country. | Computer USB is the power source enabling "Start up and Go" in any country. |
| | | |





Depth = 38 mm (1.5 in.)

1880 mm (74.02 in.)



Depth = 38 mm (1.5 in.)

