INTERACTIVE WHITEBOARDS AVTEK TT-BOARD

Avtek TT-BOARDS are interactive whiteboards that stand out by combining a broad range of functionality with an accessible price. Common parts in all boards are precise IR touch technology, aluminum frames and shortcut bars on both sides that give quick access to key software functions. Basic models have a pentray, painted steel surface and 6 touch points, while the Pro series is distinguished by 10 touch points, an interactive pentray that allows the user to easily change pen colors and a ceramic PolyVision e3 surface with lifetime warranty that ensures durability and a dry erase function, while displayed the image is maintained at a very high quality.

Every board comes with Avtek Interactive Suite software.

LIFETIME WARRANTY*
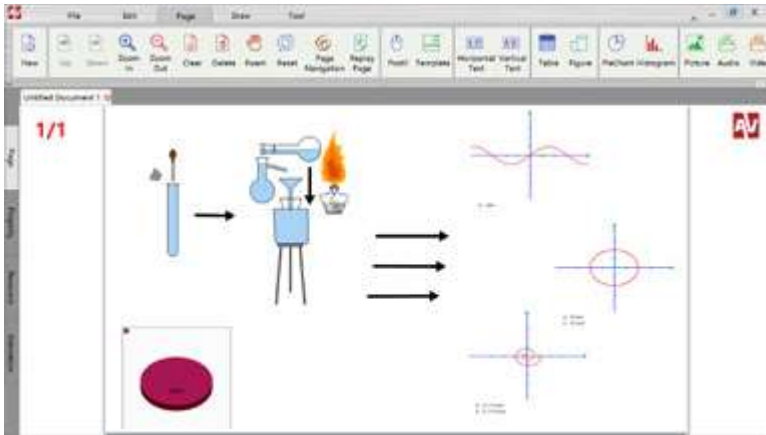for surface

* Pro models only

PRODUCT FEATURES

- The TT-BOARD can be operated by finger or any other stylus.
- 10 touch points allow the co-operation of a number of students simultaneously using one whiteboard.
- The damage resistant surface suits the classroom environment perfectly and can be used by children of all ages.
- Quick-use shortcut bars on the sides make using this interactive whiteboard more intuitive.
- The dry-erase painted steel (TT-BOARD 80) and PolyVision e3 ceramic surface provides many advantages:
  ◦ is magnet friendly
  ◦ the projected image has a very high quality
  ◦ is highly resistant to damage
  ◦ possible damage to the surface does not affect touch recognition.
- While the painted steel surface is designed for the occasional use of whiteboard markers, the TT-BOARD Pro IWBs with a lifetime warranty PolyVision e3 surface can be used as a normal whiteboard.
- Plug&Play means that the board does not require drivers to work with Windows 7, 8, 8.1 and 10 computers. Plug&Play, which means that the board does not require drivers to work with Windows 7, 8, 8.1 and 10 computers.

TECHNICAL SPECIFICATIONS

Model	TT-BOARD 80 Pro	TT-BOARD 90 Pro	TT-BOARD 80
Technology	IR		IR
Touch points	10		10
Board diagonal	84"	94,8"	86"
Working area diagonal	79"	90"	81"
Surface type	Magnetic, Matte, Dry-erase, PolyVision e3 CeramicSteel		Magnetic, Matte, Dry-erase
Writing method	Finger or any other stylus		Finger or any other stylus
Aspect ratio	4:3	16:10	4:3
Resolution	32 768 × 32 768		32 768 × 32 768
Accuracy	0,02 mm		0,02 mm
Cursor speed	120" / second		120" / second
Reaction time	First dot 16 ms, continuous line 8 ms		First dot 16 ms, continuous line 8 ms
Communication	USB		USB
Shortcut bars	Both sides		Both sides
Board dimensions	1730 × 1249 × 42 mm	2059 × 1249 × 42 mm	1802 × 1260 × 42 mm
Working area dimensions	1692 × 1210 mm	2019 × 1210 mm	1762 × 1220 mm
Interface	USB		USB
Interactive pentray	Yes	Yes	No
Aluminum frame	Yes	Yes	Yes
Shortcut bars	Yes	Yes	Yes
Software	Avtek Interactive Suite		Avtek Interactive Suite
Warranty	3 years, lifetime for surface		3 years
Product code	1TV051	1TV110	1TV068

AVTEK INTERACTIVE SUITE

Avtek Interactive Suite is ideal for the classroom, presentations and in every other situation where interactive functions of interactive whiteboards or interactive displays are used. It enables work on previously made documents, editing them during the meeting or making them from scratch.

- Double page mode, where two students can work on their own pages simultaneously.
- Two work modes: office mode and interactive mode. Office mode has an interface resembling that of MS Office programs which allows intuitive access to all functions and is adapted to the preparation of materials. The second mode is designed for work done on the interactive whiteboard or interactive display: the page area is maximized, most used functions are quickly accessible and placed lower on the screen while the user-customized floating toolbar will allow greater personalization.
- Inserting local resources: images, video, sound and even MS Excel tables.
- Created objects stay editable. Changing color, thickness, fill is possible after drawing an object. Moreover, adding a hyperlink, recording an audio and replaying all changes done to every object is possible too!
- The advanced screenshot taking tool not only gives the user the choice between taking a screenshot of the desktop or current software page, but also lets you choose the exact shape of the taken image and whether to save it on the hard drive, paste on a page or do both.

After turning the software on, the user is presented with MS Office-like interfaces separated into standard toolbars: File, Edit, Page, View, Draw, Insert and Tools. While less demanding users will be content with basic tools like different kinds of pens, inserting objects and tools (like a ruler or set square), a more experienced one will be able to use more advanced tools such as: grouping object in a very quick way, editing drawn objects, replaying every action made with an object or on an entire page. Those last two functions along with the function of recording sound for each object let the teacher use interesting, pre-recorded lessons.

CHOOSE ACCESSORIES FOR THE INTERACTIVE WHITEBOARD

Soundbar – page 38

Mounts and brackets – page 32

Projector mounts – page 30