Crite Panaboard

Dynamic Learning

Interactive Whiteboard UB-T780

- A large 77-inch screen for high-impact lessons
- Suppressed light reflection and durable surface
- Convenient electronic pen
- Convenient applications for classroom use
- Easy driver and software set-up





Too often, classroom lessons are dry and lacking in visual stimulation...



Active, Visual-Based Learning Makes the Classroom More Exciting

The elite Panaboard is an advanced educational tool that lets you grab students' attention. It makes it easy to create effective, eye-catching teaching materials and it promotes a style of active, visual-based teaching and learning that makes the classroom fun for both teacher and students.

By connecting a PC with Internet access and a projector, you can bring the huge amount of information available on the Web or any information on your PC right into your classroom.

Panasonic and the elite Panaboard open the door to a new kind of active, visual-based learning.



A Tool that Supports an Advanced, New Style of Teaching

• Animal photos, maps, and other images can be archived in the elite Panaboard's gallery for quick, easy retrieval and display.

• The electronic pen lets you create vividly colored drawings and illustrations that make lessons come alive.

 With the elite Panaboard book's Attachment function you can organize teaching materials and Website addresses, making it easier to prepare lessons.

 Using a PC with Internet access, you can connect to the Internet and display information to the classroom.

• Teaching materials can be quickly produced and stored on a PC and displayed in the classroom.

Easier, Cleaner and More Convenient

Multi-Functional Electronic Pen

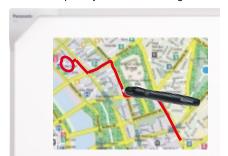
The electronic pen developed by Panasonic puts new functions in the palm of your hand and makes the board a more effective teaching tool. Unlike with conventional whiteboard systems, Panasonic's electronic pen also works as an eraser – so you don't have to put it down and find a separate device every time you want to make a change. This also helps keep the board cleaner.



It's Like Right-Clicking with a PC Mouse Easy Push-and-Press Operation

Simply pushing the button and pressing the pen tip to the board surface serves the same function as clicking the right button of a PC mouse. Pushing the button and quickly double-clicking the

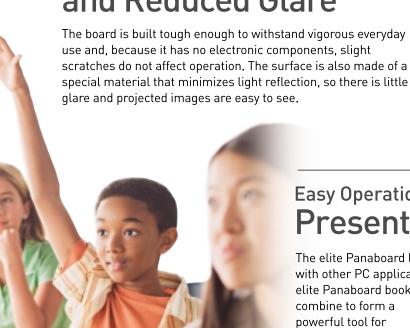
board changes the indication immediately to a pointer (arrow tool), even when using a different tool. This easy two-in-one operation brings greater convenience and efficiency to the classroom.



Long-Life Surface with Minimal Reflection

Board Designed for Extra Durability

and Reduced Glare



Easy Operation of PC Software Presentation Mode

The elite Panaboard lets you use teaching materials created with other PC applications. Your favorite applications and the

elite Panaboard book combine to form a powerful tool for creating and displaying eye-catching materials that make teaching much more effective and learning more fun.



Add Information Easily Screen Keyboard

A keyboard can be displayed on the elite Panaboard screen to allow operation of your PC keyboard. Using the elite Panaboard, you can easily add or change information on materials produced using applications on your PC. This minimizes wasted time in the classroom, so you can make every minute count.

Lessons Are More Engaging and Effective

Smooth, Easy Lesson Preparation elite Panaboard book



This contains Panasonic tools for creating and editing teaching materials.

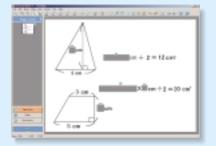
The variety of tools provided includes virtually everything you need to produce creative materials that make it easier for teachers to teach and more interesting for students to learn.



Preparing Quizzes with Hidden Answers

Shade

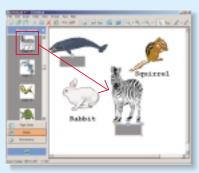
This tool lets you hide parts of text, illustrations or figures. For example, use it to cover the answer while students engage in solving the math problem.



A Host of Illustrations

Gallery

The Gallery contains illustrations covering a wide variety of fields and topics that you can use to create teaching materials. You can also insert your own photos into the opening page.





Organize Your Materials

Attachment

The Attachment lets you organize materials produced with the elite Panaboard book, files to be used in the classroom, shortcut icons, and Website addresses. Use it to keep your materials ready and easy to access in the classroom.



Adjustable Display Height

Windows Shift Down

Use this to lower the display for easier viewing by younger (smaller) children.



Movable Toolbar **Drawing Tool**

From the toolbar you can select an icon to launch a software application. The toolbar can be set to remain on the screen at all times for instant access.

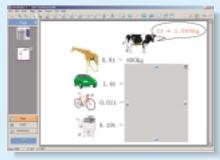
Diverse Applications

Screen Shade



The sliding shade can conceal a part of the screen or the entire

display. One typical use is to cover up the answer or explanation while students try to answer a question or solve a problem. You can use the Screen Shade with materials other than those prepared with the elite Panaboard book, giving you added flexibility.

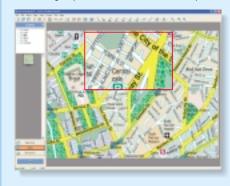


Improve Viewing Ease Magnifier



Use this tool to enlarge a part of the displayed image for easier viewing. For

example, it is useful for enlarging and showing a part or section of a map.



UB-T780 Specifications

General	
Power Supply	AC 100-240 V, 50/60 Hz
Power Consumption	0.1 A (Standby/Operational)
External Dimensions* HxWxD, without stand)	52.8" x 69.0" x 3.50" (1,340 x 1,752 x 89 mm)
anel Dimensions* (HxW)	46.3" x 66.6" (1,175 x 1,692 mm)
ffective Area	45.9" x 59.1" (1,165 x 1,502 mm)
Veight* (without stand)	57.3 lbs (26 kg)
Panel Surface	PET coated metal plate

Interactive Function	
Interface	USB 2.0
Battery for Electronic Pen	LR03(AAA size) x 1 Alkaline battery (included)
Position Sensor	Ultrasonic receiver & infrared rays sensor

Position Sensor	Ultrasonic receiver & infrared rays sensor	
* Dimensions and weights are approximate		

System Requirements	
Computer	IBM PC/AT or compatible machine with a CD-ROM drive
CPU	Pentium II or higher processor
Interface	USB 2.0
Operating System	Windows® 2000 (service pack4 and higher), Windows® XP, Windows Vista® (32 bit)
Memory	Windows®2000: 128 MB or more Windows®XP: 256 MB or more Windows Vista®: 512 MB or more
Hard Disk	At least 200 MB free space (except saving space for data file)

Accessories

Operating instructions with installation manual, Power cord (10 ft./3m), Wall mounting plate, Electronic pen, Batteries (LR 03"AAA"), USB Cable (16 ft./5 m), Penpoint, Software CD-ROM

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Option

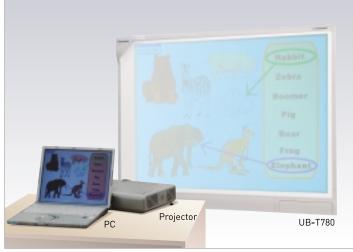




Electronic Pen (UE-608025)

Stand (KX-B061)

System

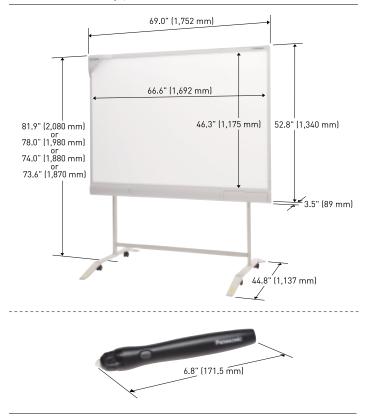


The UB-T780 does not include a PC or projector.

- For Safety
 •To prevent the unit from falling, which can cause injury, remove it when it is no longer in use rather than leaving it installed.
- •Do not alter the unit or modify any parts. Alteration or
- modification can cause fire or electric shock.

 Have the unit installed, removed and disposed of only by qualified service personnel.

Dimensions (Including optional stand)



ISO 9001 Quality Management System

Our business processes which produce document, information and network products, from manufacturing to marketing, conform to ISO 9001 Quality Management Systems standard. Design, development, manufacture, installation, repair and maintenance of document, information and network products, their associated devices and consumables. In addition, the plants outside Japan have acquired ISO 9001 certification.









Dimensions and weights are approximate.