Panasonic ideas for life

Interactive Whiteboard

UB-T880W / UB-T880











Solutions for Business

- Large screen for high-impact presentations 86-inch (UB-T880W) / 78-inch (UB-T880)
- Both finger-touch and Electronic Pen compatible
- Multi touch operation
- Built-in stereo speakers to add sound to your presentation
- Optional Wireless Kit
- 2 USB ports



Improve the way you commu

The elite Panaboard makes every meeting and presentation more eye-catching, more effective and more active.

The elite Panaboard UB-T880/UB-T880W is an entirely new kind of electronic whiteboard that uses a projector* to display PC images onto its surface and lets the presenter operate the data on the board with an electronic pen that works like a PC mouse. It adds an exciting visual element to meetings that used to be all talk and few pictures and brings rich, paperless expression to presentations that previously depended on stacks of paper handouts.

* UB-T880 and UB-T880W do not include a PC and a projector.



Operate with a Finger or the Electronic Pen

Seamless "Writing and Controlling"

Can be performed with the touch of a finger and your finger's movement is relayed directly to the board surface for smooth, comfortable operation. Or you can use the handy Electronic Pen for writing characters and drawing lines. This enables seamless writing and object operation.

* The elite Panaboard detects a change in electrostatic capacitance when touched by your finger. For this reason, it may not react to fingernails, gloved hands, etc



Simultaneous Operation by Up to Three People

Get Your Colleagues Involved

Because up to three points can be simultaneously operated, a team of three individuals can work together on the same task. For example, three people can work

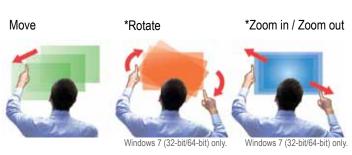
together on a presentation or demonstration.



Multi Touch Operation

Dynamic Image Control

Images can be easily moved, scaled and rotated with your fingers making presentations more interesting, dynamic and interactive.



* When using Windows 7 and applications that support multitouch.

Ink Note

Easily Save Information Written on the Board

You can insert images and text into Microsoft® Word, Excel®, or PowerPoint® using elite Panaboard Software.



inicate with elite Panaboard!

Built-in Stereo Speakers

Play Videos Complete with Sound

The elite Panaboard's built-in stereo speakers offer the versatility to share audio. Use either sound effects or video with audio to help to attract your audience's attention and make your presentations more effective.



Wireless Functions*

Easy Remote Control

With the optional Wireless Kit, there is no need for a cable to connect the computer and the board. This also allows more flexible meeting room layouts.

* When using a large amount of data, like when playing motion images with audio, the sound or display may be interrupted.



Smooth Meetings Even at a Distance

A Remote Conferencing System Using the elite Panaboard

You can easily configure a remote conferencing system using a Panasonic network camera, an IP Conference Phone and a PC, together with an existing phone line and Internet connection. By adding the elite Panaboard to this system, you can e-mail images from the board to people in other locations, for quick and easy information sharing.

Multifunctional Electronic Pen

Streamline Your Presentations

You can use the Electronic Pen to switch between four marker colours and the eraser tool, and do things like remotely turn PowerPoint® pages. This helps to keep the audience's attention because you don't need to stop the flow

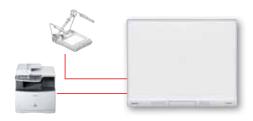


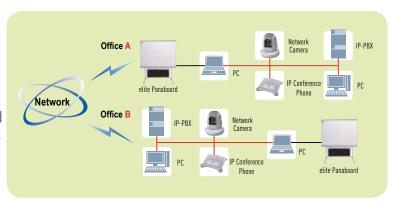
Panaboard (without obstructions)..

2 USB Hub Ports

Make Your Meetings More Effective

The elite Panaboard is equipped with two additional USB ports. This allows you to connect additional devices to enhance your meetings, such as a desktop info camera, or even a printer, without using up the necessary resources in your PC.





elite Software Makes Business More Active

Drawing Tool

YMM

17

ready for use at any time.

Easy Data Input

Screen Keyboard

Display this keyboard on the elite Panaboard, then simply press the keys. In addition to text, you can enter numbers into Excel or other applications, and make corrections right on the board without having to use a PC and without taking valuable time away from the meeting.



Attract Viewers' Attention

-Spotlight

The toolbar contains all of the software tool icons for easy

selection. It can be constantly displayed on the board,

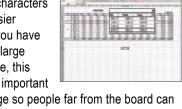
This tool lets you shine a spotlight on part of the screen. It's an effective way to attract the viewers' attention to a particular place on the board.



Enlarge and Display Small Details

Magnifier

You can enlarge small details like tiny characters or photos for easier viewing. When you have meetings with a large number of people, this lets you enlarge important



parts of the image so people far from the board can see them clearly.

Create Materials with Panasonic Tools

"elite Panaboard book"

The "elite Panaboard book" consists of a set of tools that were developed by Panasonic. You can use them to create and save presentation materials. Choose from a wide variety of arrows, graphics, and illustrations to liven up your meetings.

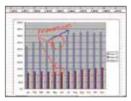




Quickly Save Screen Images as Data

Screen Capture

This function lets you capture the images on the elite Panaboard and save them as electronic data. You can save the data in either of three



formats, bmp, jpg, or tif, and distribute it as an e-mail attachment.

A Handy Bookmark Function

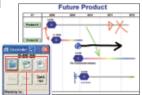
Attachment

Use the Attachment function to make and store shortcuts to materials you have prepared with the elite Panaboard book and files you want to use, or links to Internet URLs. Having these information sources at your fingertip will make your presentations go like clockwork.

Save Meetings in Motion Image Form

Recorder

This is a handy way to record meetings for later review. By connecting a microphone to the PC, you can also record voices simultaneously.



Recording Selection

Use Familiar Software

PowerPoint Mode

You can use your PowerPoint application right on the elite Panaboard, so you no longer have to operate a second PC separately. Plus, once you've started up the PowerPoint



application, you can make notes to each slide for a smoother, more effective presentation.

The elite Panaboard Can Change Your Business.

Active Opinion Exchanges _ elite Meeting Before

- When good opinions came up, they couldn't be added to the documents during the meeting.
- When new information was required for the meeting, an Internet search had to be done on a separate PC, which was time-consuming.
- Because everyone was busy taking notes, they couldn't concentrate
 on the meeting itself. Distributing paper documents also took time, and
 new information was hard to share.

After

- We can instantly add notes to the meeting materials on the elite Panaboard and save the results electronically without having to stop the meeting.
- We can show Internet searches* right on the elite Panaboard, so everyone sees the information immediately.
- The board content can be instantly saved as electronic data and shared by e-mail or other means.

*PC with Internet access is required



A meeting without the elite Panaboard

More Efficient, More Effective _ elite Presentation Before

- Participants had to continually look back and forth between a handful
 of paper documents and the board, so they weren't able to concentrate
 on the board content.
- If the timing wasn't just right between the person operating the PC and the person making the presentation, the participants lost interest.
- All presentations tended to look the same, and it was difficult to find ways to hold everyone's attention.

After

- Everything for the presentation -- text, graphs, and images -- is displayed on the board. This allows participants to focus only on the board.
- The PC can also be operated from the board with an electronic pen or by finger touch, so there is no time lost and presentations move along smoothly at the presenter's own pace.
- Functions like the Screen Shade, which lets you hide part of the screen and then dramatically reveal it, and the Magnifier, which enlarges small or detailed parts, help to keep everyone interested.



An efficient and active meeting with with elite Panaboard

UB-T880W / UB-T880 Specifications

Product :	Specifications			
1 Todate	Power	AC 100 – 240 V, 50/60 Hz		ľ
	Power Consumption	During Operation:	0.5 A (When power is OFF by the power switch: 0.2 W)	I
	Operating Environment	Temperature:	10 – 35°C (50 – 95°F), Humidity: 30 – 80 %	E
	External Dimensions	UB-T880W	1,320 x 1,900 x 117 mm (4 ft. 4 in. x 6 ft. 2 13/16 in. x 4 5/8 in.)	
	(Height x Width x Depth)	UB-T880	1,320 x 1,657 x 117 mm (4 ft. 4 in. x 5 ft. 5 1/4 in. x 4 5/8 in.)	L
	Screen Board Size	UB-T880W	1,175 x 1,845 mm (3 ft. 10 1/4 in. x 6 ft. 5/8 in.)	1
	(Height x Width)	UB-T880	1,175 x 1,602 mm (3 ft. 10 1/4 in. x 5 ft. 3 1/16 in.)	
			1153 x 1845 mm	
Main Body*1	Effective Area	UB-T880W	(3 ft. 9 3/8 in. x 6 ft. 5/8 in.) (86-inch, diagonal)	
	(Height x Width)	LID TOOO	1,175 x 1,567 mm	
	,	UB-T880	(3 ft. 10 1/4 in. x 5 ft. 1 11/16 in.) (78-inch, diagonal)]
	Weight	UB-T880W	39.0 kg (86 lbs)	
	(without stand)	UB-T880	36.0 kg (79.4 lbs)	
	Panel Surface	Melamine Coated Hardboard		
	Position Sensor	Capacitance Type Touch Sensor		
	Pen Pocket	ocket Put Electronic Pen away in the Pen Pocket (M	away in the Pen Pocket (Maximum 4 Pens)	5
Interactive		USB 2.0 B Type 1 port (for PC)] F
Functions	Interface	USB 2.0 A Type 2 p	B 2.0 A Type 2 ports HUB (for USB Peripheral Devices)	
Audio	Audio Input	Input Level: 309 mV	/rms (1 kHz, 0 dB, 10 kΩ)	
Audio Features	Audio input	Stereo 1 system, φ 3.5 mm (1/8 in.) stereo mini jack		
i calules	Audio Output	2 W + 2 W (Max. 4 W + 4 W)		

	Product S	Product Specifications				
]	Electronic Pen	Transmission System	GFSK			
		Power	LR03 (AAA alkaline dry cell battery) x 1			
		Battery Life	30 hours (when used continuously at 25°C (77°F)			
1			* When using Panasonic LR03 alkaline dry-cell batteries.			
1	Accessories		Operating Instructions x 1, Power Cord (3 m) x 1,			
Electronic Pen x 1, Batte			Electronic Pen x 1, Battery (LR03 AAA alkaline battery) x 1, USB Cable (5 m) x 1,			
			Software DVD-ROM x 1, Penpoint (Replacement) x 1,			
			Wall Mounting Plate (Left, Right) x Total 2			
Optional Stand IKY 80611 Flootronic Pop II IE			Stand [KX-B061], Electronic Pen [UE-608026], Wireless Kit [UE-608040]			
	Devices		Otalia [100-0001], Electronic i en [0E-000020], Wileless Nit [0E-000040]			
	elite Panaboard Software Specifications					
٦	System	Computer	IBM® PC/AT compatible with a DVD-ROM drive, Web browser			
1		CPU	Intel® Pentium® 4 processor or later			
1		Interface	USB 2.0			
			Windows XP SP3 or later / Windows Vista SP2 or later /			
	Requirements	Operating System	Windows 7 ^{*1} (Windows XP 64-bit edition is not supported), LINUX (Ubuntu v 9.1;			
			Suse Enterprise v 11) / MAC OS X *2			
1		Memory	1 GB or more			
4		Hard Disk	At least 700 MB free space (except saving space for data file)*3			
╛	*1 Windows® 7 Starter and Windows® 7 Home Basic are not supported.					

- *2 Available in 2011
 *3 An additional 700 MB may be required when installing .NET Framework.

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Limits to Simultaneous Operation

Limits to Simultaneous Operation

The UB-T880 series can detect up to 3 spots at the same time. Touching more than 3 spots at the same time can result in erroneous operation.

-During operation, avoid touching spots other than where you are working. The UB-T880 series detects where the board is touched. Erroneous operation can occur in the following situations:

-Performing operations while leaving your hand on the screen board.

-Performing operations while the hand that was holding the pen is still touching the screen board.

-Performing operations while the hand that was holding the pen is still touching the screen board.

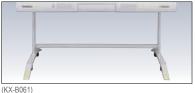
-Do not touch a spot that is close to where you are operating. If you touch a spot that is close to where you are operating, it might be detected as 1 spot.

-When the Electronic Pen and your finger are used simultaneously, the elite Panaboard can not recognise them separately. Wait 1 second or more when changing between your finger and the Electronic Pen. When changed in a shorter time or when the Electronic Pen and your finger fouch simultaneously, the result depends on which one the elite Panaboard recognised first.

For detailed information, please access the following URL. http://panasonic.net/pcc/support/eboard/elite/download.html

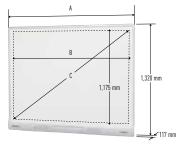
Options Plain Stand





Dimensions (UB-T880W / UB-T880)

	UB-T880W	UB-T880
A - External Dimensions	1,900mm	1,657mm
B - Screen Board Size	1,845mm	1,602mm
C - Active Area	2,175 mm (86-inch)	1,958 mm (78-inch)
	16:10	4:3









Wireless Kit (UE-608040)* "When using a large amount of data, like when playing motion images with audio, the sound or display may be interrunted.

Additional options to enhance your meetings' efficiency:

Height Adjustable Stand



- Compatible with most of today's (ultra) short throw projectors
- To be installed on the wall or on a mobile stand
- Additional writing space: optional, dual-sided magnetic whiteboard writing surfaces

Interactive Tablets



· To enter/modify data without coming to the board

Voting Systems



- Engage and evaluate your audience by getting them to express their opinion
- An involved audience will remember vour meeting
- . Use it in all kind of meetings from 10 to 5000 people





Sound Systems

Provides crystal-clear audio from anywhere in the meeting room