

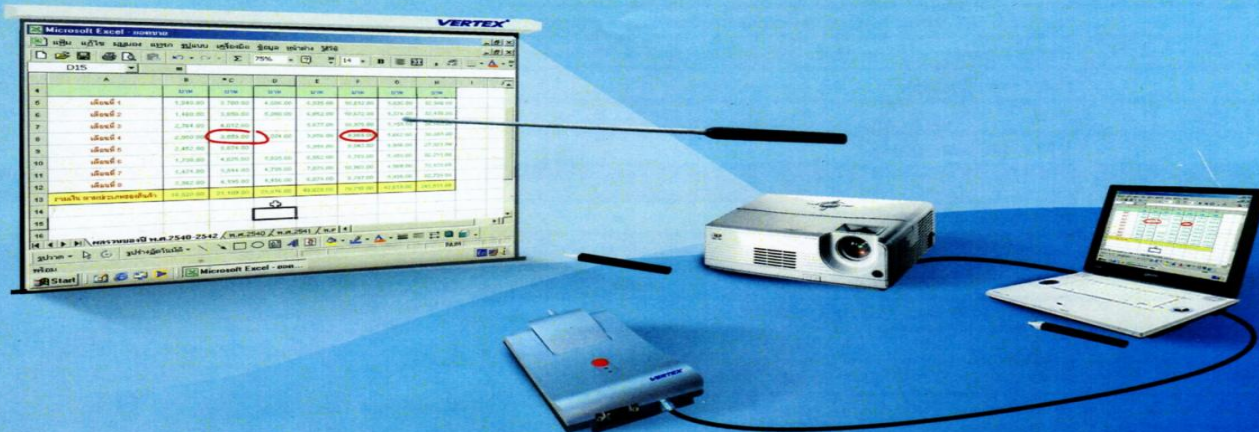


VERTEX[®]



Portable Interactive Whiteboard System

Model : **Touchboard VT-100**



Connection used with Projection Screen



Connection used with Plasma TV or Rear Projection TV

- **Powerful Portable Interactive Whiteboard**
- **Transform Your Office/Classroom Wall into Huge Touchboard**
- **No Devices to be attached to the Touchboard**
- **Simple and Easy Setup**



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Portable Interactive Whiteboard System

Signal Receiver	
Optical Detection Technology	Infrared
Active Area (max projection size)	150 inch diagonal
Horizontal Reception Angle	30+/-2 degrees
Adjustable Vertical Reception Angle	0-30 degrees
Position Calibration	Optical Indication Positioning
Active Distance (from projection screen)	1.5-5m
Connectivity Interface	USB 2.0 (3m) & RS-232 (Optional, for distance up to 40m)
Resolution	Within 1 pixel jitter at centre for display resolution of 1024 x 768
Power Consumption	Less than 800mW
Weight	210g
Dimension	150 x 105 x 32 (mm)
Pointer E-Pen	
Light Emitted	Infrared
Control Buttons	1 button
Power Requirement	"AA" 1.5V 5th battery x 2
Pen Body Dimension	14.8 cm (length); 19.5 mm (diameter)
Pen Body Weight	55 g
Pointer Extendable Length	36 cm, extendable up to 65 cm
Pointer Weight	50 g
Stylus E-Pen	
Light Emitted	Infrared
Pen Tip Trigger Switch	Pressure Sensing
Control Buttons	1 button
Power Requirement	3V lithium battery CR123A x 1
Pen Body Dimension	15.7 cm (length); 19.5 mm (diameter)
Weight	75 g (Include battery)
System Requirements	
OS Required	Microsoft Windows 2000/XP/Vista
Processor Type	Intel Pentium or above
RAM Size	128 MB (256 MB recommended) or above
Min. Hard Drive Space	30 MB
Recommended Signal Reception Range	
Projection Size	Distance between Receiver and Projection Surface
70"	2.5~3.0 m.
100"	3.0~3.5 m.
120"	3.5~4.0 m.
150"	4.0~4.5 m.

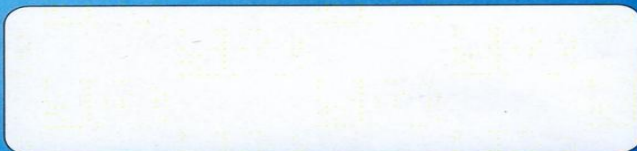


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Key Features

- Ultra portable and lightweight (only 250g).
- No device/cable attached to whiteboard/ projection screen
- Supports interactivity on both hard and soft screen of any size up to 150".
- Dual button interactive E-Pen offers user friendly and powerful "touch screen".
- User friendly on screen annotation tool bar for applying various annotation function^S
- Stylus E-Pen functions in both touch-screen mode and non-touch mode.
- Pressure sensing feature supports application control via Stylus E-Pen tip.
- Stroke by stroke replay, saving, printing and e-mailing of annotated applications.
- Supports Windows 98/2000/XP/VISTA

Contact **VERTEX** or your dealer today



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