Interactive Whiteboard Module







vTouch, an interactive whiteboard module compatible with all short throw projectors from any manufacturer, offers educators an easy-to-use interactive projection solution. This USB powered module attaches easily to projectors and screens. With advanced laser curtain technology and auto-touch calibration, vTouch provides intuitive multi-touch capability. Support for up to 10 multi-touch users allows multiple students and/or instructors to work collaboratively in the classroom using their fingers or the included IR (Infrared) stylus.

The bundled annotation software lets users write and draw on a wide variety of templates, as well as office files and web pages. Teachers can also record their annotation steps and save these to share with students. Much more than a teaching aid, vTouch immerses students in the learning process while enhancing interactivity and efficiency in the classroom environment.



Go Interactive with LightStream® Short Throw Projector

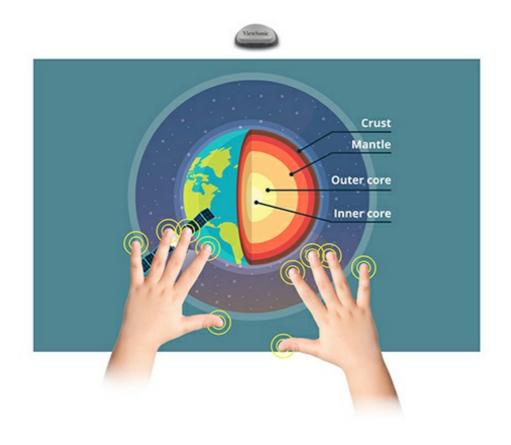
Upgrade any short throw projector with the vTouch to create an interactive and engagement class.



10-point Touch Collaboration

vTouch supports up to 10-point touch interactivity simultaneously, multiple students can work together at the screen with fingers or touch pen*.

*3 minutes touch pen charging for 2 hours use



Wide Laser Detection

Latest laser curtain technology with up to 180 degree detection can scan wider touch location and with visible IR for adjustment easily. This allows teacher invite students up to the screen to annotate.



Rich Annotation Tool

The bundled annotation software provides the ability to write, draw on top of any projected images, including office files and web pages. For more diversify teaching content, teacher can integrate with internet multimedia directly, or use a PC camera function for real-time display. All the annotation teaching process can be recorded and shared with students.



Fast and Easy Setup with Auto-calibration

Attach vTouch directly to the front of the projector and screen, connect to laptop, and auto-calibration quickly prepares interactive teaching session.



Convenient USB Connectivity

Flexible to use. Connect the USB cable from the vTouch to any available USB port on the laptop, and USB can also be the vTouch power supply.



Technical Specifications

KEY COMPONENT	Processor	Action Micro AM8251 RTL8192EU 2.4G 2T/2R
SYSTEM		
REQUIREMENT		Celeron 2.0G above CPU
		Operation smoothly - i5 2.4G CPU with SandyBridge
		Windows 7 and above
		MacOS 10.10 and above
		Android 4.0 and above
		Linux UBUNTU (12.04, 12.10, 14.04, 14.10)
CONNECTOR	USB	USB to Camera module, USB 2.0/3.0 compatible (computer operational)
	Power	USB to Laser module
POWER	DC	5V/2A
	Consumption	No standby mode
OPERATING		
CONDITION	Temperature	23°F to 113°F (-5°C to 45°C)
	Humidity	0% to 95% Non-Condensing
STORAGE		
CONDITION	Temperature	-22°F to 140°F (-30°C to +60°C)
	Humidity	0% to 95% Non-Condensing
DIMENSIONS	Net	Camera 60g / Laser 90g
	Gross	1050g
WEIGHT	Gross(Shipping carton)	9.3 KG
REGULATIONS	Safety/EMC	FCC-B, CE, ErP, RoHS, FCC-ID, CE R&TTE,
Software	Language	English, French, German, Spanish, Polish, Simplified Chinese, Traditional Chinese, Japanese, Korean, Italian, Czech, Danish, Russian, Dutch, Finnish, Norwegian, Portuguese, Hungarian, Romanian, Slovak, Turkish, Swedish, Greek, Arabic, Indonesian, Hebrew, Thai, Persian
		Upgrade internet
User Guide	Language	English

INCLUDED			
ACCESSORIES		Stylus *2 Stylus charging cable Mini USB cable (MiniUSB 5m for Camera module to PC) Y Cable (Laser module USB charging & 2.5mm audio jack sync to CCD)	
		Adapter (110~220V to 5V 2A)	
		Quick Start Guide	
		Software CD	
SHIPPING	Sea	8 Pcs #Per carton	
		192 pcs # Per Pallet	
		TBC # Pallet Size	
		TBC # Units / 20'	
		TBC # Units / 40''	

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

For more product information, visit us at **www.viewsoniceurope.com**

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