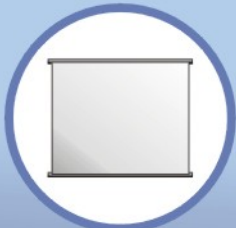


ONfinity CM2 MAX

ONfinity
www.onfinity.com

Portable Interactive Whiteboard System



CM2 MAX can turn these surfaces into interactive whiteboards

No device/cable attached to projection screen! Transform any flat surface into a touch screen instantly

The ONfinity CM2 MAX is a fully featured interactive whiteboard system that transforms any standard whiteboard, flat surface (such as a wall) or projection screen into an interactive whiteboard.

Integrated optical position detection technology supports interactively on both hard and soft projection surface of any size up to an amazing 150"! No battery is required for the USB signal receiver and the unit can be mounted to the ceiling if a permanent solution is required.

Working with the extendable e-Pen or stylus e-Pen, you and your students can explore internet websites, use digital e-Content, build interactive flipcharts and create more opportunities for discussion and interaction in the classroom.

The ONfinity CM2 MAX is also packed with new features such as superior resistance to ambient lighting, sophisticated new styling, and newly updated software and tools. The supplied FreeClass software features quick notebook mode, movable tool bar, interactive screen keyboard, spotlight, screen shade and annotation functions.

Key Features

- Ultra portable and simple setup.
- Superior resistance to ambient lighting.
- High resolution - smooth drawing within 1 pixels' jitter at 1024X768.
- Quick response time - ideal for quick drawing and writing.
- Dual connection interfaces provided: USB and COM ports. (COM port supports long-distance cable installation).
- Lower power consumption - prolong notebook PC battery life.
- No device/cable attached to whiteboard/projection surface.
- Supports interactivity on both hard and soft screen of any size up to 150".
- Extendable **Pointer E-Pen** and **Stylus E-Pen** (optional) provide an intuitive and powerful "touch screen" and annotating interface.
- Streamlined design - easy to mount on both desktop and ceiling.
- Automatic real-time whiteboard recording.
- Supports soft-pen effect writing, spotlight and screen shade features.



Connection used with Front Projector



Connection used with Plasma TV or Rear Projection TV

Product Specifications

Signal Receiver		
Optical Detection Technology	Infrared	
Active Area (max projection size)	150 inch diagonal	
Horizontal Reception Angle	38 +/- 2 degrees	
Adjustable Vertical Reception Angle	0-30 degrees	
Position Calibration	Optical Indication Positioning	
Active Distance (from projection screen)	1.5-5 m	
Connectivity Interface	USB2.0 (3m) & RS-232 (optional, for distance up to 40 m)	
Resolution	Within 1 pixel jitter at centre for display resolution of 1024X768	
Power Consumption	Less than 800 mW	
Weight	210 g	
Dimension	150 x 105 x 32 (mm)	
Pointer E-Pen		
Light Emitted	Infrared	
Control Buttons	2 buttons	
Power Requirement	3V lithium battery CR123A x 1	
Pen Body Dimension	14.8 cm (length); 19.5 mm (diameter)	
Pen Body Weight	45g (without battery)	
Pointer Extendable Length	36 cm, extendable up to 65 cm	
Pointer Weight	50g	
Stylus E-Pen (Optional)		
Light Emitted	Infrared	
Pen Tip Trigger Switch	Pressure Sensing	
Control Buttons	2 buttons	
Power Requirement	3V lithium battery CR123A x 1	
Pen Body Dimension	15.7 cm (length); 19.5 mm (diameter)	
Weight	35g (without battery)	
System Requirements		
OS Required	Microsoft Windows 2000/XP/Vista/Linux	
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		
<i>Projection Size</i>	<i>Distance between Receiver and Projection Surface</i>	
70"	2.5 m	
100"	3.0 m	
120"	3.5 m	
150"	4.0 m	
Package Contents		
ONfinity CM2 MAX	Signal Receiver X 1	
	Pointer E-Pen X 1	
	3m USB cable X1	
	Driver CD X 1	
	Instruction Manual	
	3V lithium battery CR123A x 1 (for E-Pen use)	
	RS-232 to USB Cable X 1 (optional)	
	Extended RS-232 Serial Cable (20m) X 1 (optional)	
	Stylus E-Pen X 1 (optional)	
	Ceiling Mount Bracket X 1 (optional)	



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