

ONfinity CM2 MAX Portable Interactive Whiteboard System

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 800mW
Weight	210 g
Dimension	150 x 105 x 32 (mm)
Pointer E-Pen	
Light Emitted	Infrared
Control Buttons	2-button
Power Requirement	3V lithium battery CR123A x 1
Pen Body Dimension	14.8cm (length); 19.5mm (diameter)
Pen Body Weight	45g (without battery)
Pointer Extendable Length	36 cm, extendable up to 65cm
Pointer Weight	50g
Stylus E-Pen (Optional)	
Light Emitted	Infrared
Pen Tip Trigger Switch	Pressure Sensing
Control Buttons	2-button
Power Requirement	3V lithium battery CR123A x 1
Pen Body Dimension	15.7cm (length); 19.5mm (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)