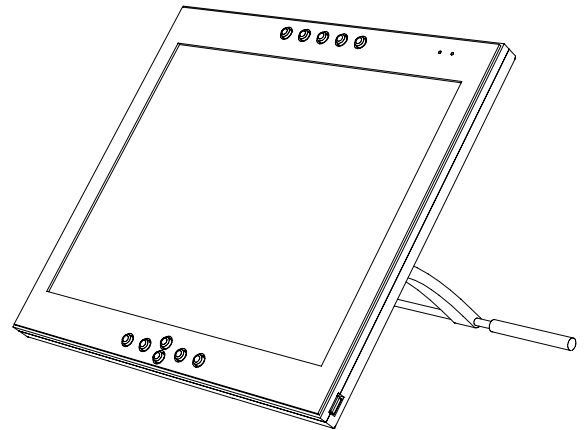


# Symposium™ Interactive Pen Display

## Specifications – Model ID350

### Physical Specifications

<b>Size</b>	13 1/2" W x 11 3/4" H x 1 7/8" D (34.3 cm x 29.8 cm x 4.8 cm)
<b>With Tilt Stand (lowest position)</b>	13 1/2" W x 4 3/8" H x 11 1/2" D (34.3 cm x 11.1 cm x 29.2 cm)
<b>With Tilt Stand (highest position)</b>	13 1/2" W x 11 1/2" H x 8 1/2" D (34.3 cm x 29.2 cm x 21.6 cm)
<b>Display Area</b>	12" W x 9" H (30.5 cm x 22.9 cm) 15" (38.1 cm) diagonal
<b>Weight (with stand)</b>	10 lb. (4.5 kg)
<b>Shipping Size</b>	17 5/8" W x 16 3/8" H x 8 3/4" D (44.8 cm x 41.6 cm x 22.2 cm)
<b>Shipping Weight</b>	14 lb. 8 oz. (6.6 kg)



All dimensions +/- 1/8" (0.3 cm). All weights +/- 2 lb. (0.9 kg).

### Console Features

<b>Software</b>	SMART Board™ software version 9.5 and Notebook™ software version 9.5. Free software upgrades are available at <a href="http://www.smarttech.com/support/software/index.asp">www.smarttech.com/support/software/index.asp</a> .
<b>Tilt Stand</b>	You can adjust the console's tilt angle from a minimum position of 18° from the vertical to a maximum position of 73° from the vertical
<b>Mounting</b>	Standard VESA 75 mm rear mounting plate
<b>Cables</b>	HD15 video cable USB cable
<b>Power Supply</b>	Input: 100V–240V AC 50/60 Hz Output: 12V DC, 3.3A, 40 W maximum
<b>Power Management</b>	VESA DPMS
<b>Power Consumption</b>	Maximum 23 W
<b>Plug and Play</b>	DDC2B, EDID 1.3
<b>Certifications</b>	FCC, CE
<b>Warranty</b>	Two-year limited warranty. See warranty document for details.

### Interactive Pen Display Features

<b>Screen</b>	a-Si TFT active-matrix LCD display
<b>Screen Type</b>	Electromagnetic resonance technology
<b>Communication Interface</b>	USB 2.0 (high speed)
<b>Resolution</b>	XGA 1024 x 768 pixels
<b>Synchronization Range</b>	Horizontal: 30 kHz–56.5 kHz Vertical: 50 Hz–70 Hz

**NOTE:** Some Mac computers transmit video signals outside the 50 Hz–75 Hz synchronization range. These models cannot be used with the Symposium interactive pen display.

## Specifications – Model ID350

<b>Viewing Angle</b>	Horizontal 140° and vertical 125° (typical)
<b>Color Depth</b>	16.2 million
<b>Contrast Ratio</b>	500:1 (typical)
<b>Brightness</b>	Luminance of 250 cd/m <sup>2</sup> (typical)
<b>Input Video Signal</b>	Analog 0.7 Vp-p positive at 75 ohm
<b>Auto Adjustment</b>	Less than 2 seconds
<b>Display Response Time</b>	16 milliseconds black-white-black response (typical)
<b>On-Screen Display Control</b>	Brightness, Contrast, Horizontal Position, Vertical Position, Phase, Language, Reset, Color Setting, Color Adjustment (for Red, Green and Blue)

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### Tablet Features

<b>Pen Tool Buttons</b>	Control the pen behavior: Left Mouse, Digital Ink (Black, Blue and Red) and Eraser
<b>Function Buttons</b>	Access tools and applications: Floating Tools, Notebook Software, Screen Capture, Right Mouse Click and Keyboard
<b>Technology</b>	Electromagnetic resonance technology with USB interface
<b>Pen</b>	Battery-free, tethered pen with convenient storage location for easy access
<b>Pen Report Rate</b>	100 points per second
<b>Power Indicator</b>	Blue light turns on when video signal is present; orange light turns on when video signal isn't present; blue and orange lights blink while power management is active
<b>Status Indicator</b>	Blue status light turns on when tip switch is pressed
<b>Input/Output Interface</b>	Video IN        HD15 (F) Video OUT      HD15 (F) USB             USB (B) (x1) USB 2.0 receptacle to connect the ID350 to your computer USB             USB (A) (x2) integrated USB 2.0 hub to connect a mouse, keyboard or memory storage device  <b>NOTE:</b> You must connect the interactive pen display to your computer using a USB connection.
<b>Security</b>	Kensington® security slot

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### Storage and Operating Specifications

<b>Storage</b>	14°F to 140°F (-10°C to 60°C) with 20 to 90% humidity, non-condensing
<b>Operation</b>	41°F to 95°F (5°C to 35°C) with 20 to 80% humidity, non-condensing

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### SMART Board Software 9.5 Computer Requirements

<b>Windows® Computers</b>	Pentium® II 450 MHz processor 128 MB of RAM (256 MB recommended) 136 MB of free hard disk space for minimum installation (511 MB for full installation with Gallery collections) Windows NT® 4.0 (SP6), Windows 98 operating system or later Microsoft® Internet Explorer® 6.0 or later Macromedia® Flash® player version 8  <b>NOTE:</b> The AirLiner™ wireless slate requires the Windows 2000 or Windows XP operating system.
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## Specifications – Model ID350

### Requirements for SMART Video Player

Pentium II 450 MHz processor (700 MHz or faster recommended)  
Windows 98 operating system or later. Does not run on the Windows NT operating system.  
Microsoft DirectX® technology 8.1 or later

### Mac Computers

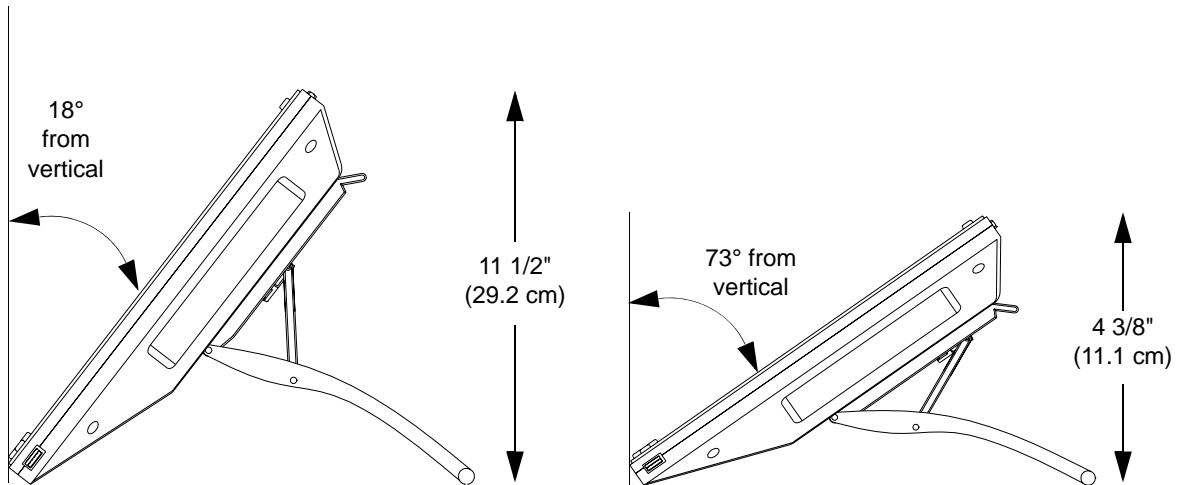
700 MHz processor (1 GHz or faster recommended)  
128 MB of RAM (256 MB recommended)  
Mac OS X versions 10.3.9 and 10.4.x  
148 MB of free hard disk space for minimum installation (423 MB for full installation with Gallery collections)  
Safari™ 1.3.2 or later  
SMART Board software version 9.5 supports Intel® processors (Universal Binary)

**NOTE:** Previous versions of SMART Board software are compatible with earlier versions of the Mac OS X operating system. To download a previous version of SMART Board software, go to [www.smarttech.com/support/software/sb\\_mac\\_other.asp](http://www.smarttech.com/support/software/sb_mac_other.asp).

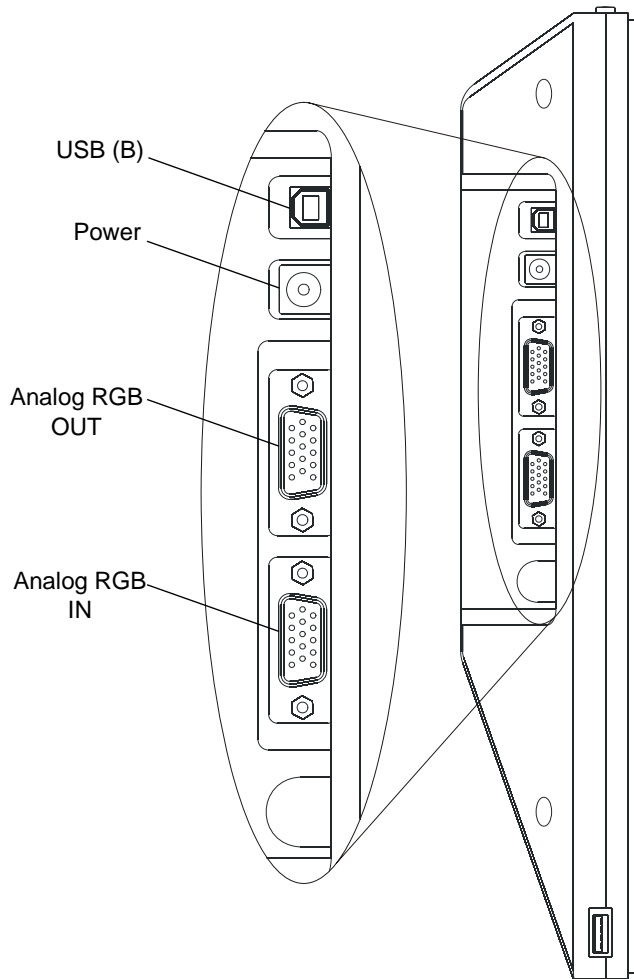
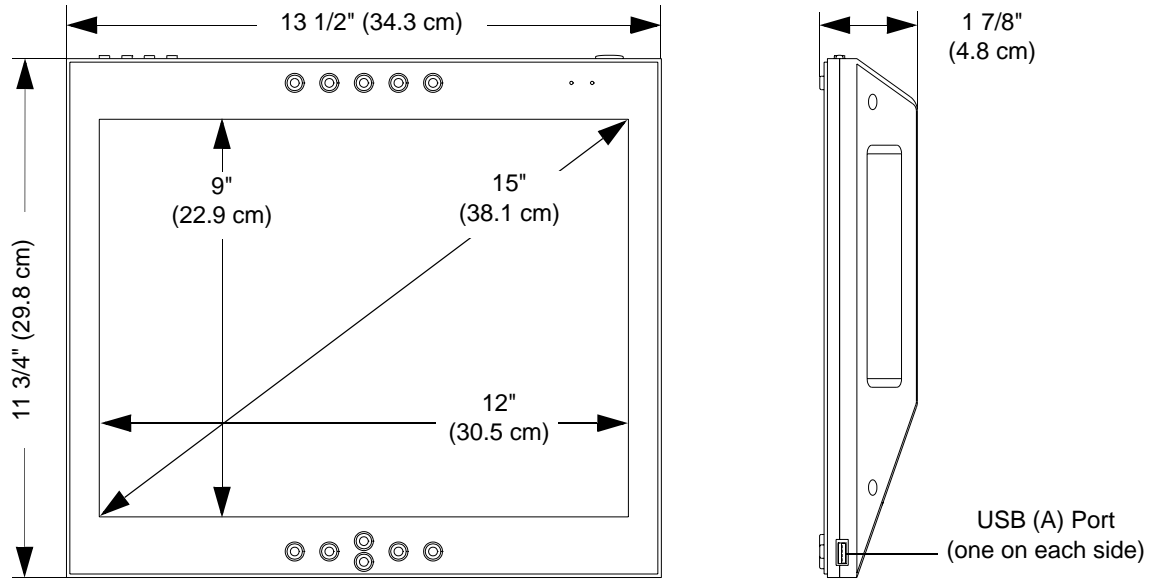
### Linux® Computers

Pentium II 450 MHz processor  
128 MB of RAM (256 MB recommended)  
185 MB of free hard disk space for minimum installation (460 MB for full installation with Gallery collections)  
Linux kernel version 2.6 or later  
X Windows version 11 release 6 (X11R6) or later (must support XRENDER and Xinerama)  
glibc 2.3.3 (gcc 3.4.2)  
libstdc++6  
Gnome 2.8.0+ or KDE® 3.3+ libraries (recommended)  
SUSE® 10, Red Hat® Enterprise Linux 4 WS, Fedora™ Core 3, Debian™ 3.1 (Sarge) or Ubuntu 6.06 LTS

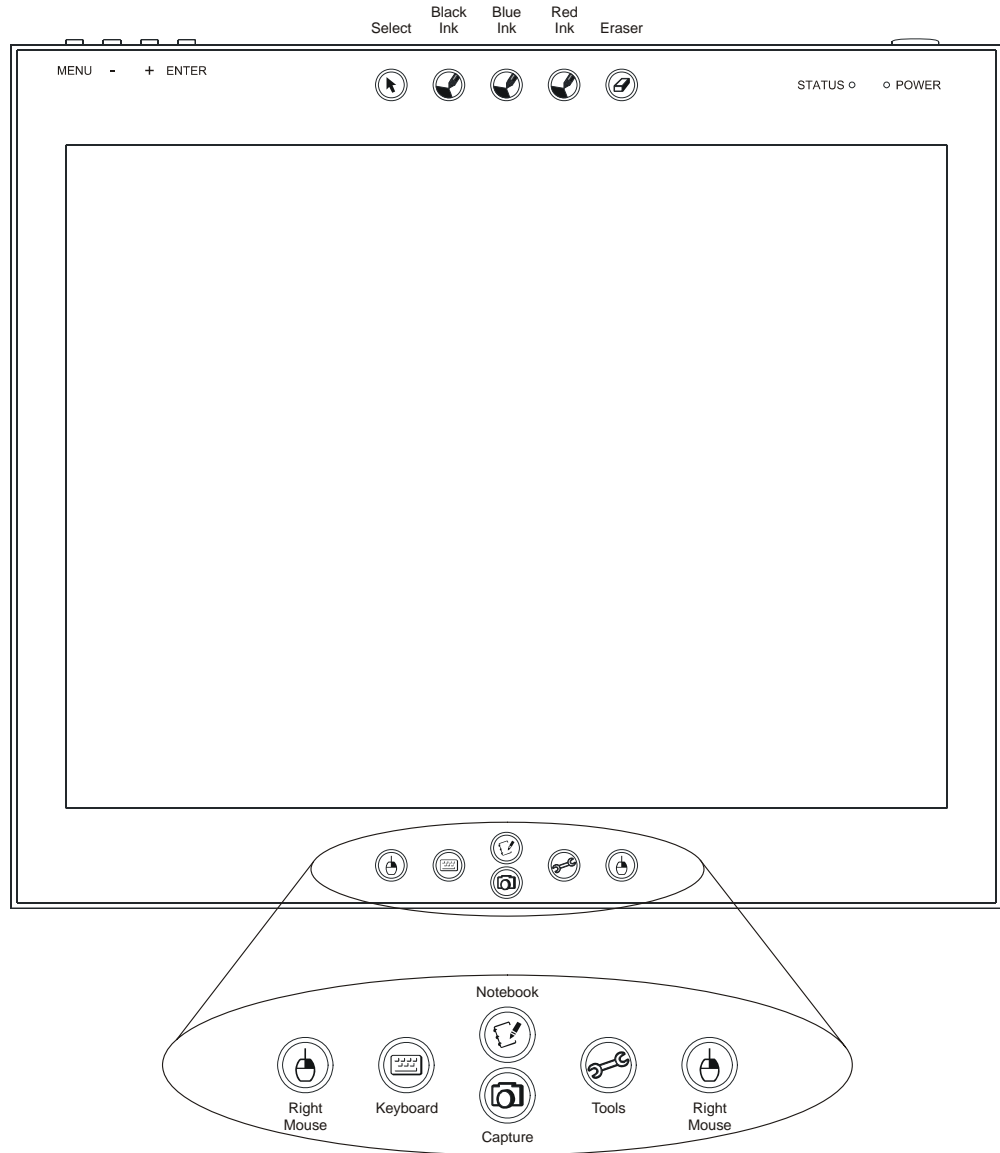
## Physical Dimensions



# Specifications – Model ID350



## Specifications – Model ID350



### Optional Accessories

**USB-GW** GoWire™ SMART Board software auto-launch USB cable

### SMART Order Number

**SSID350** Sympodium ID350 interactive pen display

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**SMART**  
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