

Comparative Overview of SMART Sympodium® Interactive Pen Display Models ID350, ID370 and DT770.

	ID350	ID370	DT770
Physical dimensions	13 1/2" W x 1 7/8" D x 11 3/4" H (34.4 cm x 4.9 cm x 30.0 cm)	15 3/4" W x 2 1/4" D x 14 1/4" H (40.0 cm x 5.6 cm x 36.2 cm)	19" W x 3 5/8" D x 18" H (48.3 cm x 9.2 cm x 45.7 cm)
Video resolution	XGA 1024 x 768	SXGA 1280 x 1024	SXGA 1280 x 1024
Diagonal screen size	15" (38.1 cm)	17" (43.2 cm)	17" (43.2 cm)
Vertical refresh rate	70 Hz (maximum)	75 Hz (maximum)	70 Hz (maximum)
Digitizing technology	Electromagnetic resonance technology	Electromagnetic resonance technology	DViT™ (Digital Vision Touch) technology
Pen tool usage	You must use the included electronic pen to draw or manipulate objects on the interactive screen.	You must use the included electronic pen to draw or manipulate objects on the interactive screen.	You can use either the included electronic pen or your finger to draw or manipulate objects on the interactive screen.
Room control interface	Not available	Not available	Press a button to launch room control
Operational angle	A minimum of 18° from horizontal to a maximum of 73° from horizontal	A minimum of 18° from horizontal to a maximum of 73° from horizontal	A minimum of 30° from horizontal to a maximum of 45° from horizontal
Computer interface	USB 2.0 connectivity only	USB 2.0 connectivity only	USB 2.0 or serial (DB9) connectivity
Security	Kensington® security slot	Kensington security slot	Kensington security slot
Programmable Function buttons	Floating Tools, Notebook Software, Screen Capture, Right-Click and Keyboard	Floating Tools, Notebook Software, Screen Capture, Right-Click and Keyboard	Floating Tools, Notebook Software, Screen Capture and Keyboard
Warranty	Two-year limited warranty	Two-year limited warranty	Two-year limited warranty
OS compatibility	Compatible with Microsoft® Windows® 98 and later, and Mac OS X operating systems. UNIX/Linux support is planned for 2006.	Compatible with Microsoft Windows 98 and later, and Mac OS X operating systems. UNIX/Linux support is planned for 2006.	Compatible with Microsoft Windows 98 and later, and Mac OS X operating systems. UNIX/Linux support is planned for 2006.
Contrast ratio	500:1 (typical)	500:1 (typical)	300:1 (minimum)
Brightness	250 cd/m ² (typical)	300 cd/m ² (typical)	200 cd/m ² (typical)
Power consumption	23 watts (maximum)	37 watts (maximum)	60 watts (maximum)
Recommended projector	XGA only	XGA or SXGA (you must manually switch the ID370 to use an XGA projector)	XGA or SXGA (the DT770 switches automatically to match the connected projector)
Display type	a-Si TFT active matrix LCD	a-Si TFT active matrix LCD	a-Si TFT active-matrix LCD
Auto-adjustment time	Less than two seconds	Less than two seconds	Less than two seconds
Pen tool buttons	Right-click, Digital Ink (black, blue and red) and Eraser	Right-click, Digital Ink (black, blue and red) and Eraser	Left-click, Right-click, Digital Ink (black, blue, red and green) and Eraser
Input/output interface	VGA (HD15) IN/OUT, 3 USB 2.0	VGA (HD15) IN/OUT, 3 USB 2.0	VGA IN/OUT, 4 USB 2.0, Serial (DB9F)

Pen tool type	Battery-free, tethered pen	Battery-free, tethered pen	Battery-free, tethered pen with LED status indicator
Weight with stand	10 lbs (4.56 kg)	13.4 lbs (6.0 kg)	(19.5 lbs) 8.9 kg
Maximum display colors	16.2 million	16.2 million	16.2 million
Backlight life	30,000 hours (nominal)	30,000 hours (nominal)	30,000 hours (nominal)

NOTE: Symposium interactive pen display models ID350 and ID370 require SMART Board software 9.5.

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