SMART Podium Interactive Pen Display

Physical Specifications

Size	15 3/4" W × 14 1/4" H × 2 1/4" D (40.0 cm × 36.2 cm × 5.7 cm)
With Tilt Stand (lowest position)	15 3/4" W × 5" H × 13 7/8" D (40.0 cm × 12.7 cm × 35.2 cm)
With Tilt Stand (highest position)	15 3/4" W × 13 3/4" H × 8 3/8" D (40.0 cm × 34.9 cm × 21.3 cm)
Display Area	13 3/8" W × 10 3/4" H (34.0 cm × 27.3 cm) 17" (43.2 cm) diagonal
Weight (with stand)	13 lb. 4 oz. (6.0 kg)
Shipping Size	20 1/4" W × 18 1/8" H × 9 1/4" D (51.4 cm × 46.0 cm × 23.5 cm)
Shipping Weight	18 lb. 12 oz. (8.5 kg)
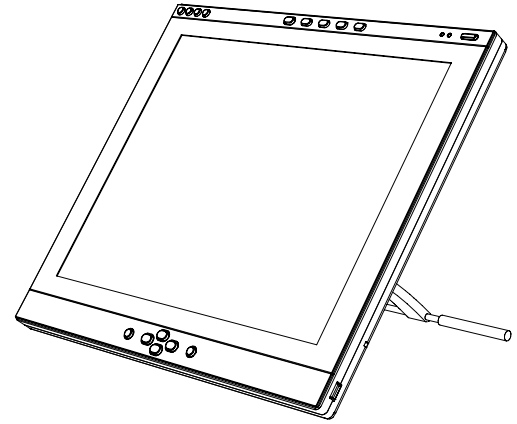
All dimensions +/- 1/8" (0.3 cm). All weights +/- 2 lb. (0.9 kg).

Console Features

Software	SMART Notebook software included. See the [SMART Notebook software specifications](#) for a complete list of system requirements. Software upgrades are available at www2.smarttech.com/st/en-US/Support/SBS/.
Tilt Stand	You can adjust the console's tilt angle from a minimum position of 18° from vertical to a maximum position of 73° from vertical
Mounting	Standard VESA 75 mm rear mounting plate
Cables	HD15 video cable USB cable
Power Supply	Input: 100V–240V AC 50/60 Hz Output: 12V DC, 4.16A, 50 W maximum
Power Management	VESA DPMS
Power Consumption	Maximum 37 W
Plug and Play	DDC2B, EDID 1.3
Certifications and Compliance	FCC, CE, WEEE, RoHS (Europe), RoHS (China)
Warranty	Two-year limited warranty. See warranty document for details.

Interactive Pen Display Features

Screen	a-Si TFT active-matrix LCD display
Screen Type	Electromagnetic resonance technology
Communication Interface	USB 2.0 (high speed)
Resolution	SXGA 1280 × 1024 pixels
Synchronization Range	Horizontal: 30 kHz–56.5 kHz Vertical: 50 Hz–75 Hz

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

Specifications – Model ID370

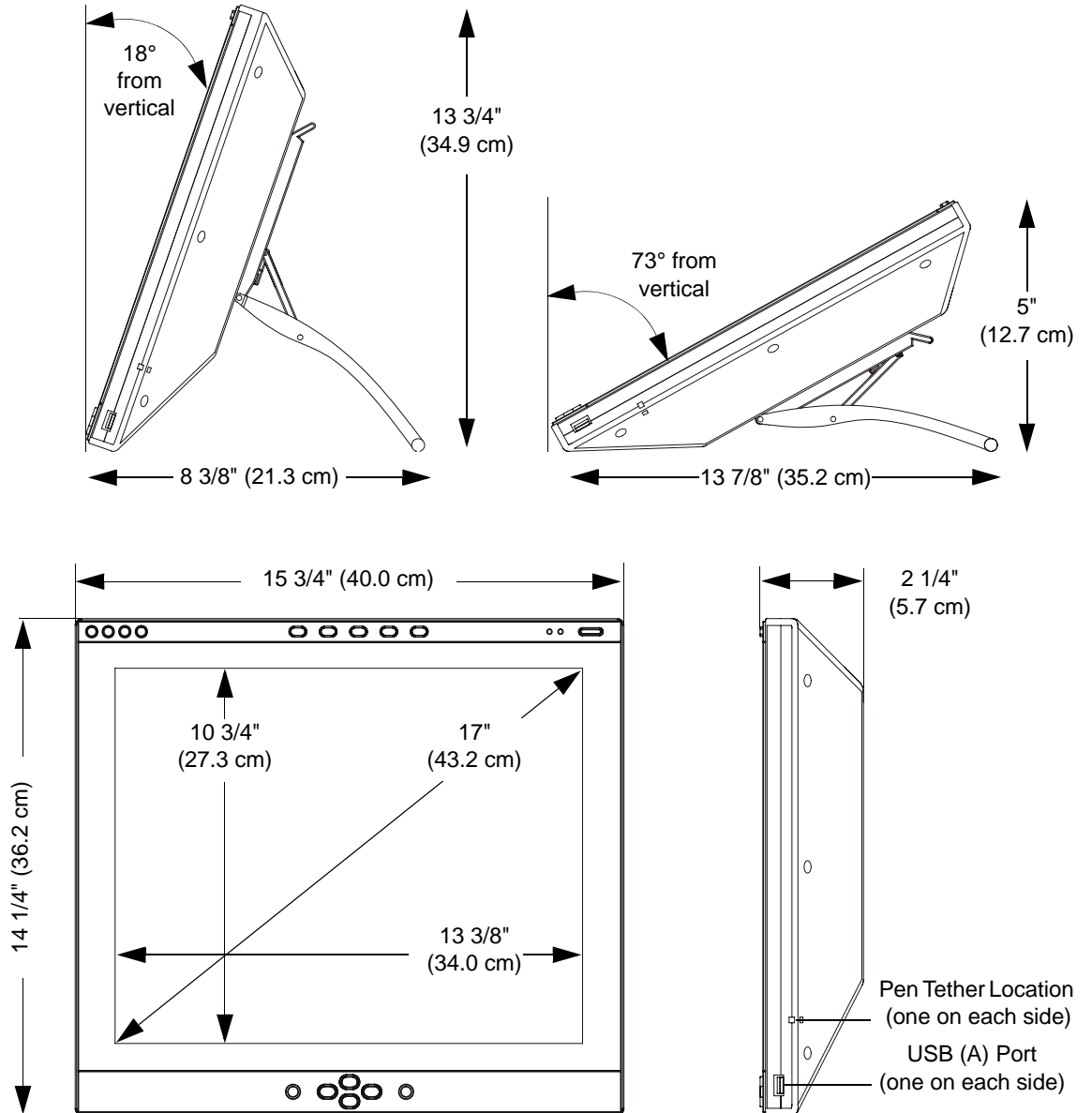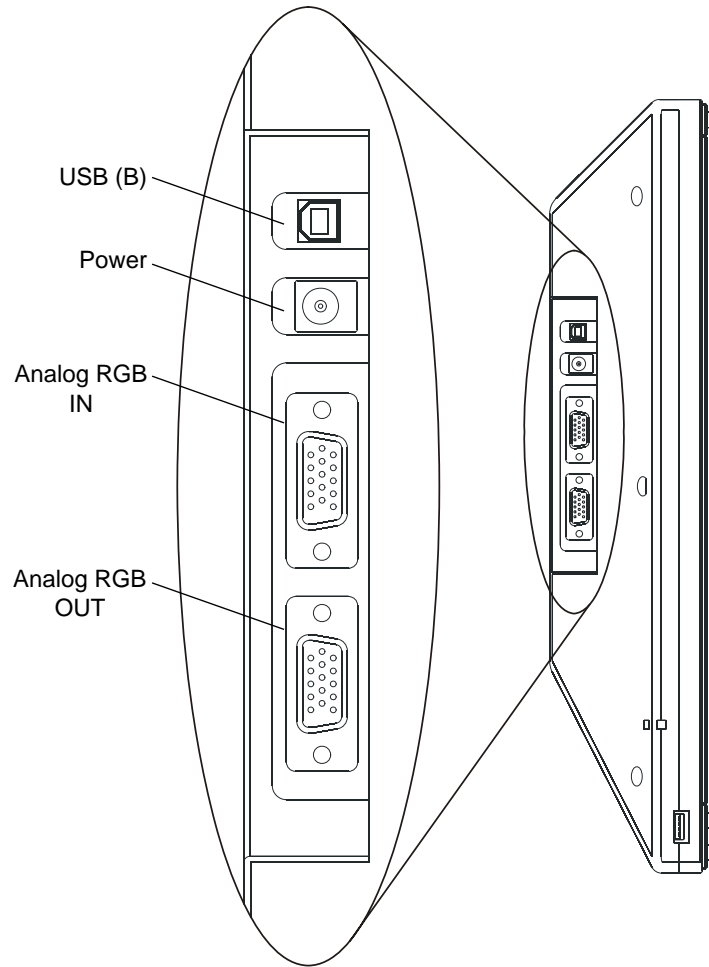|	
Viewing Angle	Horizontal 140° and vertical 130° (typical)
Color Depth	16.2 million
Contrast Ratio	500:1 (typical)
Brightness	Luminance of 300 cd/m² (typical)
Input Video Signal	Analog 0.7 Vp-p positive at 75 ohm
Auto Adjustment	Less than 2 seconds
Display Response Time	8 milliseconds (typical)
On-Screen Display Control	Brightness, Contrast, Horizontal Position, Vertical Position, Phase, Language, Reset, Color Setting, Color Adjustment (for Red, Green and Blue)

Tablet Features

Pen Tool Buttons	Control the pen behavior: Left Mouse, Digital Ink (Black, Blue and Red) and Eraser
Function Buttons	Access tools and applications: Floating Tools, Notebook Software, Screen Capture, Right Mouse Click and Keyboard
Technology	Electromagnetic resonance technology with USB interface
Pen	Battery-free, tethered pen with convenient storage location for easy access
Pen Report Rate	100 points per second
Power Indicator	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
Status Indicator	Blue status light turns on when tip switch is pressed
Input/Output Interface	Video IN HD15 (F) Video OUT HD15 (F) USB USB (B) (×1) USB 2.0 receptacle to connect the ID370 to your computer USB USB (A) (×2) integrated USB 2.0 hub to connect a mouse, keyboard or memory storage device **NOTE:** You must connect the interactive pen display to your computer using a USB connection.
Security	Kensington® security slot

Storage and Operating Specifications
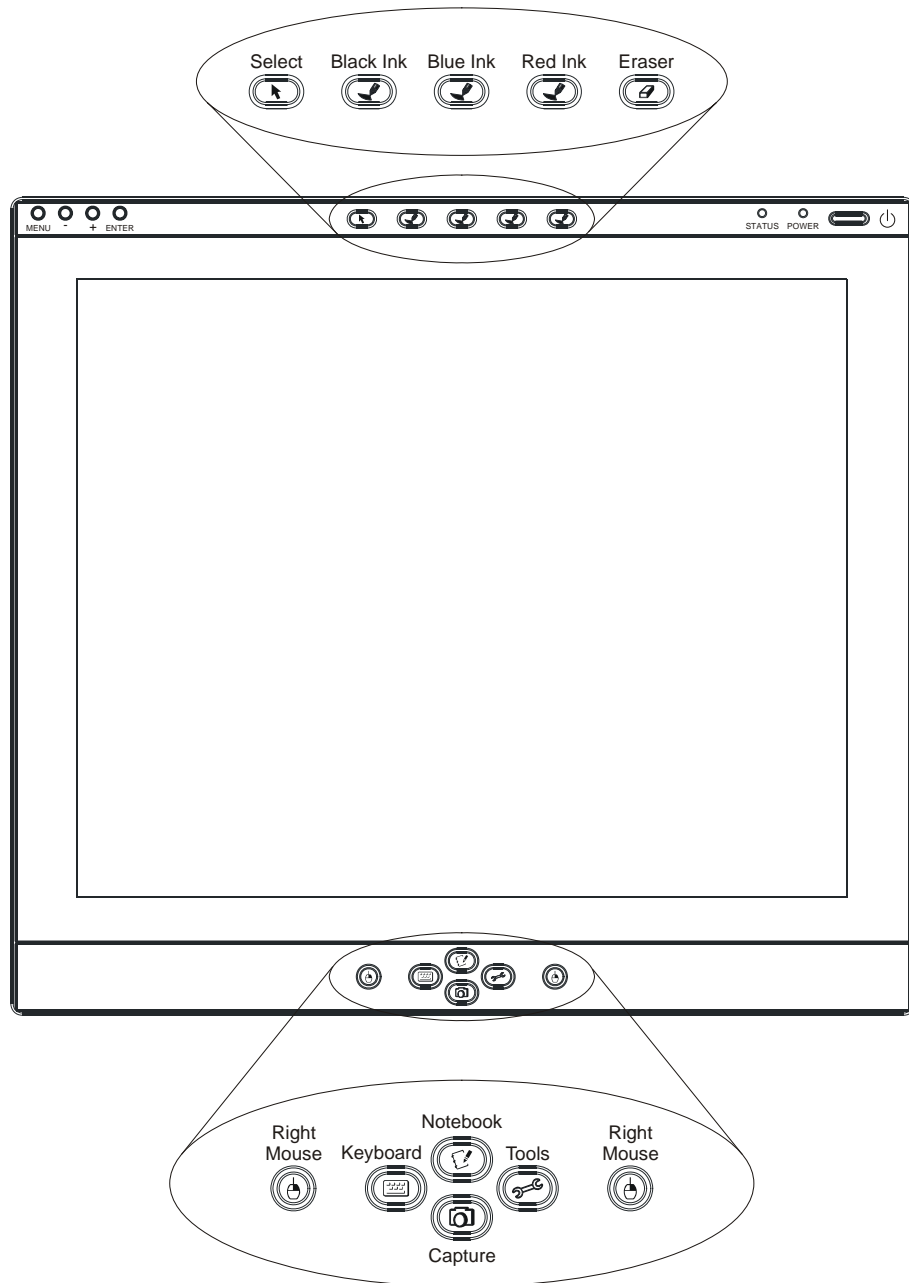
Storage	14°F to 140°F (-10°C to 60°C) with 20 to 90% humidity, non-condensing
Operation	41°F to 95°F (5°C to 35°C) with 20 to 80% humidity, non-condensing

Physical Dimensions

18°
from
vertical

13 3/4"
(34.9 cm)

8 3/8" (21.3 cm)

73° from
vertical

5"
(12.7 cm)

13 7/8" (35.2 cm)

15 3/4" (40.0 cm)

2 1/4"
(5.7 cm)

10 3/4"
(27.3 cm)

17"
(43.2 cm)

14 1/4" (36.2 cm)

13 3/8"
(34.0 cm)

Pen Tether Location
(one on each side)

USB (A) Port
(one on each side)

USB (B)

Power

Analog RGB
IN

Analog RGB
OUT

Optional Accessories

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

SMART Order Number

SSID370   SMART Podium ID370 interactive pen display

www.smarttech.com/support   www.smarttech.com/contactsupport
Support +1.403.228.5940 or Toll Free 1.866.518.6791 (U.S./Canada)

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Technologies