

Hardware overview

# Signature Pads *Specifications at a glance*



WACOM® for Business

## Sign Pad Overview



General Specifications	STU-540	STU-541	STU-530	STU-430
<b>Dimensions (W x H x D)</b>	6.41 x 6.18 x 0.39 inches / 163 x 157 x 10 mm	6.41 x 6.18 x 0.39 inches / 163 x 157 x 10 mm	6.35 x 6.86 x 0.42 inches / 162 x 174 x 11 mm	6.35 x 6.86 x 0.42 inches / 162 x 174 x 11 mm
<b>Weight (including stand)</b>	0.6 lbs / 275 g	0.6 lbs / 275 g	0.64 lbs / 289 g	0.62 lbs / 279 g
<b>Main body color</b>	Black	Black	Gray	Gray
<b>Power supply</b>	USB bus powered	USB bus powered	Via USB, no additional power adapter required	Via USB, no additional power adapter required
<b>Power consumption</b>	2.5 W maximum	2.5 W maximum	2.5 W maximum	1.0 W maximum
<b>Communication interface</b>	USB/VCP/RS-232	USB/VCP/RS-232	USB	USB
<b>LCD Display</b>				
<b>Display Type</b>	Amorphous TFT LCD	Amorphous TFT LCD	Amorphous TFT LCD, colour, LED backlight	F-STN Positive Reflective
<b>Cover plate surface</b>	AG etched glass	AG etched glass	Tempered glass	Tempered glass
<b>Native resolution</b>	800 x 480 pixels	800 x 480 pixels	800 x 480 pixels	320 x 200 pixels
<b>Pad and pen</b>				
<b>Reading Technology</b>	Electromagenetic Resonance (EMR)	Electromagenetic Resonance (EMR)	Electromagenetic Resonance (EMR)	Electromagenetic Resonance (EMR)
<b>Active area size</b>	4.25 x 2.56 inches / 108 x 65 mm	4.25 x 2.56 inches / 108 x 65 mm	4.25 x 2.55 inches / 108 x 65 mm	3.77 x 2.36 inches / 96 x 60 mm
<b>Coordinate resolution</b>	2540 lpi / 0.01 mm/pt (non-interpolated)	2540 lpi / 0.01 mm/pt (non-interpolated)	2540 lpi / 0.01 mm/pt (non-interpolated)	2540 lpi / 0.01 mm/pt (non-interpolated)
<b>Coordinate accuracy</b>	±0.02 inches / ±0.5 mm (center)	±0.02 inches / ±0.5 mm (center)	±0.02 inches / ±0.5 mm (center)	±0.02 inches / ±0.5 mm (center)
<b>Report rate</b>	200 points per second (non-interpolated)	200 points per second (non-interpolated)	200 points per second (non-interpolated)	200 points per second (non-interpolated)
<b>Pressure levels</b>	1024 (non-interpolated)	1024 (non-interpolated)	1024 (non-interpolated)	1024 (non-interpolated)
<b>Encryption</b>	AES256 / RSA2048	TLS	AES256 / RSA2048	AES256 / RSA2048
<b>Miscellaneous</b>				
<b>Pen storage</b>	Pen compartment	Pen compartment	Pen tray	Pen tray
<b>Connectivity security</b>	USB cable locking system	USB cable locking system	USB cable locking system	USB cable locking system
<b>Data security</b>	Real time image capture without data storage. Internal memory for images only.	Real time image capture without data storage. Internal memory for images only.	Real time signature capture without internal pad memory	Real time signature capture without internal pad memory
<b>Security lock slot</b>	Yes, Kensington	Yes, Kensington	Yes, Kensington	Yes, Kensington
<b>Operating temperature, relative humidity</b>	+41° F to +104° F / +5° C to +40° C, (humidity 30 % to 80 % RH, no condensing)	+41° F to +104° F / +5° C to +40° C, (humidity 30 % to 80 % RH, no condensing)	+41° F to +104° F / +5° C to +40° C, (humidity 30 % to 80 % RH, no condensing)	+41° F to +104° F / +5° C to +40° C, (humidity 30 % to 80 % RH, no condensing)
<b>Storage temperature, relative humidity</b>	-4° F to +140° F / -20° C to +60° C, (humidity 30% to 90% RH, no condensing)	-4° F to +140° F / -20° C to +60° C, (humidity 30% to 90% RH, no condensing)	-4° F to +140° F / -20° C to +60° C, (humidity 30% to 90% RH, no condensing)	-4° F to +140° F / -20° C to +60° C, (humidity 30% to 90% RH, no condensing)
<b>Signature software compatibility</b>	Compatible with Windows signature / eSign software and Wacom's sign pro PDF and sign pro PDF Plug-in for Adobe Acrobat. For Windows, C++, .Net and Java development libraries available for developers (contact us for library and software availability in other development languages and platforms)	Compatible with Windows signature / eSign software and Wacom's sign pro PDF and sign pro PDF Plug-in for Adobe Acrobat. For Windows, C++, .Net and Java development libraries available for developers (contact us for library and software availability in other development languages and platforms)	Compatible with Windows signature / eSign software and Wacom's sign pro PDF and sign pro PDF Plug-in for Adobe Acrobat. For Windows, C++, .Net and Java development libraries available for developers (contact us for library and software availability in other development languages and platforms)	Compatible with Windows signature / eSign software and Wacom's sign pro PDF and sign pro PDF Plug-in for Adobe Acrobat. For Windows, C++, .Net and Java development libraries available for developers (contact us for library and software availability in other development languages and platforms)
<b>Package content</b>	Signature pad, cordless and battery-free pen, USB cable (9.84 ft / 3 m), quick start guide, pen tether (nylon fiber, 19.7 inch / 50 cm)	Signature pad, cordless and battery-free pen, USB cable (9.84 ft / 3 m), quick start guide, pen tether (nylon fiber, 19.7 inch / 50 cm)	Signature pad, cordless and battery-free pen, USB cable (9.84 ft / 3 m), quick start guide, pen tether (nylon fiber, 19.7 inch / 50 cm)	Signature pad, cordless and battery-free pen, USB cable (9.84 ft / 3 m), quick start guide, pen tether (nylon fiber, 19.7 inch / 50 cm)