ST1401 Web Signature Pad

Created *by* Developers *for* Developers

Supports Windows, Mac, and Linux

By using standard drivers common across all major computer operating systems, the ST1401 Signature Pad does not require any additional software installed to client machines.

Supports Internet Explorer, Firefox, Chrome, Safari, and more

The ST1401 Signature Pad uniquely passes signature data points in a format friendly way to all major web browsers. We greatly reduce the amount of testing needed to support the ever changing browser landscape.

Eliminates 3rd Party Plugin Development

The ST1401 Signature Pad eliminates the need for ActiveX controls or Java Plugins by passing signature data directly to the browser. Coordinate information can be received through a basic script.

Capacitive Glass Technology

Our screen technology is accurate down to the pixel and captures signatures precisely, even with a finger or palm on the screen while signing. The signature quality remains accurate in the midst of scratches and foreign substances.

Specifications

♦ **Connection:** USB 2.0
♦ **Input Sensor:** Scriptel® Static Capacitive Glass
♦ **Pen Type:** Tethered Active Pen
♦ **Inking Conversion Rate:** 150+ Points per Second
♦ **Dimensions:** 4" x 7" x 1.3" (97mm x 152mm x 33mm)
♦ **Signing Area:** 4.4" x 1.3" (112mm x 33mm)
♦ **Warranty:** 3 Years Parts and Labor

SERVICES AVAILABLE

Technical Support

Maintenance

Application Support

Hardware Support

Guaranteed Warranty

For more information on any of our products or services please visit us on the Web at:

www.scriptel.com

Scriptel ®
CORPORATION

V. 1.5

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SYSTEM PERFORMANCE

Input Method	Pen
Detection Method	StaticCap®
Accuracy	1 pixel
Linearization	Factory
Processor	Renesas R5F61664
Memory	512KB Flash

RELIABILITY

Surface Obstructions	Withstands most surface contaminants
Liquid Resistance	Liquids on screen do not impede performance
Operational Temperature	0-50 degrees Celsius
Humidity	Less than 95%, non-condensing
Life Expectancy	1,000,000 signatures

WARRANTY

3 years

OPERATING SYSTEMS SUPPORTED

Windows, Mac, and Linux

MECHANICAL

Structure	Glass
Glass Thickness	.078"
Screen Size	4.4"x1.3"
Sensor	ITO Coated Glass
Actuation Force	45g +/- 5 g
Pen Cable Exit	Rear Center
USB Cable Exit	Rear Left
Cleaning	Water, isopropyl alcohol, or similar non-abrasive cleaners

CONTROLLER

Controllers Available	Scriptel® ASIC

ELECTRONICS

Communication	USB
Dimensions	7"x4"x1.3"
Connectors	4-pin, USB TYPE A, male
On Board Voltage	3.3V and 5V
Input Voltage	USB 5V
Point Speed (PPS)	>150

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