

STU-430/430V



Datasheet

Simple and Flexible

The STU-430 and STU-430V are full-featured, monochrome LCD signature pads with the versatility to support different workstation and network environments, including legacy Citrix deployments. Both models feature patented pen technology which captures robust signature data on a durable signing surface. They can also natively support new versions of Citrix using standard USB connectivity. The STU-430V's additional connectivity options allow the user to install in an expanded variety of virtualized desktop systems.

- 4.5" monochrome LCD display that is large enough to easily accommodate soft buttons in addition to the signature area
- Native support for new versions of Citrix (v7.8 and newer)
- Patented, cordless battery-free pen with 1024 levels of pressure
- Pen holder/USB cable lock combination prevents accidental disconnection of USB cable.
- Virtual COM port (VCP) mode provides the ability to emulate a serial connection over USB (STU-430V only).

The STU-430 supports standard USB mode only. The STU-430V, however, is set to VCP mode as a default to facilitate use in virtualized desktop environments; and it can be set to standard USB mode if VCP is not needed.

Signature Accuracy

The pads high sensor resolution and pen technology captures each signers unique signature profile.

Global Leader

Wacom is the trusted leader around the world in providing best-in-class signature capture solutions.

Security

Enabled with state-of-the-art encryption. Designed with a unique hardware ID that can be embedded in each signature.

Lower Cost of Ownership

A durable signing surface and Wacom's patented battery free pen technology contribute to a lower total cost of ownership.

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General Specifications

Dimensions (W x H x D)	6.3 x 6.9 x 0.4 inches (161.0 x 174.0 x 11.0 mm)
Weight	0.6 lbs (279 g)
Power supply	USB bus powered
Power consumption	1.0 W maximum
Communication interface	USB 2.0 (high speed)

LCD Display

Display type	F-STN positive reflective LCD
Cover plate surface	Tempered glass
Screen dimensions	3.8 x 2.4 inches (96.0 x 60.0 mm)
Native resolution	320 x 200 pixels

Pad and pen

Reading technology	Electromagnetic Resonance (EMR)
Coordinate resolution	2,540 lpi
Coordinate accuracy	± 0.02 inch (± 0.5 mm) center
Pen report rate	200 points per second
Pen pressure levels	1,024
Security Lock Slot	Yes
Encryption	AES 256 / RSA 2048

Miscellaneous

Pen Storage	Pen holder
Signature software compatibility	Compatible with signature / E-signing software and Wacom sign pro PDF C++, .NET and Java SDK/API available for developers
Warranty	3 years

