

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 connectivity supports use in a variety of terminal server environments. (STU-430V only)

What sets the STU-430V apart is its ability to support thick and thin client environments as well as independent workstations. The STU-430V is designed to support virtualized desktop environments by using virtual COM port over USB. It can also be set to use standard USB connectivity when a virtual COM port is not needed.

Signature Accuracy

The pad's high sensor resolution and pen technology captures each signer's 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.

STU-430/430V



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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	1 year

