

# 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 contributes to a lower total cost of ownership.

# STU-430/430V



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Specification

## 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

