

# DTU-1031X



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Datasheet

## The New Standard in eDocument Workflow

The DTU-1031X pen display is the choice for corporate or institutional customers looking for the most economical solution for viewing, filling out and electronically signing documents on one screen. It operates as an external monitor, but incorporates Wacom's patented pen technology to provide input for writing and signing. Featuring a 10.1-inch screen with 1024 x 600 resolution, the DTU-1031X lets customers clearly see the contents of a document and sign with confidence.

### Key Features:

- 10.1" color LCD with 1024x600 resolution to view and sign documents.
- Single USB cable installation. USB cable supplies video, power and USB data.
- Patented, cordless, battery-free pen with 512 levels of pressure sensitivity for high quality signing/writing experience.
- State-of-the-art encryption to ensure secure transactions.
- Integrated stand supports use either flat on the desktop or at a 18° angle. Also supports VESA mounting.
- Hardened glass surface provides high durability.
- Unique hardware ID (UID) to identify the exact unit used for any transaction.
- Kensington® Security Slot to secure the unit when needed.

### Signature Accuracy

The pads high 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.

### General Specifications

Dimensions (W x H x D, excluding stand)	12.2 x 8.5 x .06 inches (310.0 x 217.0 x 14.0 mm)
Weight (including stand)	2.4lbs (1.1 kg)
Stand inclination	Integrated stand 18° or flat
Power supply	via USB (no AC power required)
Power consumption	5W maximum, 1W or less in sleep mode
Communications interface	USB 2.0 (for video via MCT driver and USB data)
Supported operating systems (tablet driver)	Windows 10 / 8.1 / 8 / 7 / XP (32-bit, 64-bit) Mac OSX 10.7 or later

### LCD Display

Display	A-si TFT active matrix
Cover plate surface	Tempered glass
Screen dimensions	8.8 x 4.9 inches (222.7 x 125.3 mm)
Aspect ratio	17:10
Resolution	1,024 x 600 pixels
Viewing angles (horizontal/vertical)	140 °/ 120°
Luminance (brightness)	200 cd/ m <sup>2</sup> (typical)
Contrast ratio	500:1 (typical), 350:1 (minimum)
Response time	30 ms (typical)
Colors	262K colors

### Tablet and pen

Technology	Electromagnetic Resonance (EMR)
Coordinate resolution	2,540 lpi
Coordinate accuracy	±0.02 inch (±0.5 mm) center
Report rate	200 points per second
Pressure levels	512
Security lock slot	Yes
Encryption	AES 256 / RSA 2048

### Miscellaneous

Reading height	5 mm or more (center)
Pen storage	Integrated pen compartment, pen holder
Mounting system	VESA 75 mm
Signature software compatibility	Compatible with signature / E-signing software and Wacom sign pro PDF C++, .NET and Java SDK/API available for developers
Drivers	Wacom driver and MCT video-over-USB driver required
Warranty	3 years