

Data Sheet



DTU-1031AX

10.1-inch  
Pen Display



WACOM® for Business

# DTU-1031AX

*Cost-effective digital document handling*



## Product Overview

With its 10.1" color LCD screen, the Wacom DTU-1031AX is the economical pen display solution for corporate or institutional customers who require a compact device for managing full-size documents electronically.

Operating as a pen-enabled LCD display, its small footprint and single USB cable enable easy integration into standard IT infrastructure elements, such as POS systems.




## Key Features & Benefits

- **Optimal user comfort** with the 10.1", 1024 x 600 resolution, color LCD panel that allows easy document viewing and signing
- **Secure transactions** enabled by advanced AES256/RSA2048 encryption
- **Unique hardware ID (UID)** to identify the exact unit used for any transaction
- **Minimal installation clutter** with a single USB cable that supplies power and data, minimizing clutter at the counter or point-of-sale
- **Highly accurate signatures and writing with the patented Wacom cordless and battery-free pen**, featuring 512 levels of pressure sensitivity
- **Flexible working position** via a slim profile that allows the device to be used flat on the counter, or at an angle with the integrated stand. VESA mounting holes allow for mounting options or the use of third-party arms and stands
- **Kensington® Security Slot** to secure the unit when needed
- **Outstanding durability** via the scratch-resistant hardened cover glass that provides easier viewing in different lighting conditions









## General Specifications

	Dimensions (W x H x D)	12.2 x 8.5 x 0.6 in / 310 x 217 x 14 mm
	Weight	2.4 lb / 1.1 kg
	Stand inclination	18° or flat
	Power supply	USB bus power: 5 VDC
	Power consumption	5W maximum
	Communication interface	USB 2.0 High-Speed
	Supported OS (Driver)	Windows 10 / 8.1 / 7 (32-bit, 64-bit) Mac OSX 10.12 or later





## LCD Display

	LCD Display Type	TFT
	Screen dimensions	10.1 in
	Cover glass surface	Tempered glass
	Aspect ratio	16:9
	Native resolution	1024 x 600 pixels
	Video input	USB 2.0 High-Speed (Common with Communication IF)
	Viewing angles (horizontal/vertical)	140° (70/70) / 120° (60/60) (typical)
	Display colors	16.7 M colors
	Luminance (brightness)	0.13 cd/in <sup>2</sup> / 200 cd/m <sup>2</sup> (typical)
	Contrast ratio	500:1 (typical)

## Tablet and Pen

	Technology	Electromagnetic Resonance (EMR)
	Active area size	8.8 x 4.9 in / 223 x 125 mm
	Coordinate resolution	0.01 mm/point (2540 lpi)
	Accuracy	±0.02 in / ±0.5 mm (center)
	Report rate	200 points per second
	Pressure levels	512
	Encryption	AES 256 / RSA 2048
	Reading height	0.2 in or more / 5 mm or more (center)

## Miscellaneous

	Pen holder	Integrated pen compartment, pen holder
	Security lock slot	Yes
	Mounting system	VESA 2.95 in / 75 mm
	Drivers	Wacom driver recommended (Works also as standard HID without Wacom driver) MCT driver required

Energy efficiency class and information for COMMISSION REGULATION (EU) 2019/2013



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