

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 ² / 200 cd/m ² (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

