

Business Smartpad Wacom Clipboard PHU-111



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Wacom Clipboard lets users complete and sign documents using standard paper forms with ink and converts the documents to a digital version in real-time. Without changing current paper-based workflows, it provides a secure and easy way to instantaneously digitize and save these paper documents.

Datasheet



- A4/Letter size clipboard holds up to 20 sheets of standard paper
- Digitizes documents that are filled-in or signed with ink on standard paper
- Pairs with a host PC or a mobile device via Bluetooth – an option for USB connectivity is available in PC environments.
- Secure transactions thanks to Bluetooth native encryption and state-of-the-art AES256/RSA2048 encryption for USB mode
- Wacom's EMR technology enables handwritten signature and stroke data to be digitized with excellent accuracy and includes biometric capture functionality.

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Hardware Specifications

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Overall dimensions (H x W x D)	346 x 240 x 22 mm / 13.6 x 9.4 x 0.9 in (clip area) 346 x 240 x 6.5 mm / 13.6 x 9.4 x 0.3 in (main body)
Weight	600g / 1.3 lbs
Pen pressure levels	1024
Power requirements	Rechargeable Li-polymer battery
Wireless battery operation time	8 hours (average under normal usage)
Communication interface	USB 2.0, Bluetooth 4.0
Supported barcode types	Interleaved 2 of 5, Code 128, EAN/UPC
Supported paper thickness	About 20 pages (< 3 mm)
Supported paper size	A4 (210 x 297 mm) / Letter (8 1/2 x 11 in)
Compatibility	
Bluetooth	Bluetooth® enabled iOS and Android devices, PCs with Windows 8.1/10
USB	PCs with Windows 7/8.1/10
Reading technology	Electro-Magnetic Resonance (EMR)
Ink cartridge type	D1 ballpoint
Package Contents	Wacom Clipboard, Wacom Clipboard inking pen, Pen tether, Detachable USB charging cable
Optional Accessories	Inking pen, pen tether, ink cartridges, USB cable (3m,4.5m), 5 unit charging station

Software and Software Development Kit (SDK)



CLB Create

Authoring tool which makes it easy to lay out forms to be used with the smartpad. Create can create PDFs, assign unique barcodes to each page (used for identification), define text fields, mark signature fields, and activate mandatory fields.



CLB Paper

Client application that captures, processes and saves in digital format everything written on the Wacom Clipboard.

Wacom Clipboard SDKs are available for developers to build customized applications for interfacing with the Wacom Clipboard and collecting data from it.