

COMPARISON TABLE

StepOver Signature pads



StepOver Signature pads - COMPARISON TABLE

Product	naturaSign Pad Light	naturaSign Pad Economy	duraSign Pad US 10.0
Product pictures			
Manufacturer	StepOver International GmbH (StepOver International)	StepOver International GmbH (StepOver International)	StepOver International GmbH (StepOver International)
Internet product webpage	Link to product page	Link to product page	Link to product page
Recommended usage	Office service / Field service	Field service / Office service	Counters / cash registers
Description	B/W signature pad text overlay possible	B/W signature pad text overlay possible	Colour signature pad document viewing mode, document signing mode, advertisement possible, dialogue mode (optional)
Signature capture			
X,Y capturing resolution	1000 dpi	1000 dpi	X=2560, y=2560 dpi
Reported X,Y and pressure measurements	500 samples/sec.	500 samples/sec.	330 samples/sec.
Pressure capturing resolution	512 levels	512 levels	1024 levels
Safety features			
Biometric data gets bound to the signed document inside the Signature pad	Yes	Yes	Yes
Biometric data gets finally encrypted inside the pad (no decryption on PC)	yes, with RSA 2048bit	yes, with RSA 2048bit	yes, with RSA 2048bit
System independent date stamp by internal real-time clock	No	No	Yes (optional)
Method of data transfer	encrypted HID	encrypted HID	encrypted HID
Encrypted data transfer	Yes (by biometric -data encryption with in the pad, see above)	Yes (by biometric -data encryption with in the pad, see above)	Yes (by biometric -data encryption with in the pad, see above)
Opening recognition	No	No	Yes (optional)
Interfaces			
USB 2.0	Yes	Yes	Yes
Replaceable USB cable (USB port at padside)	Yes	Yes	Yes
No driver necessary (HID device)	Yes	Yes	Yes
Terminal server support by VCom	No	No	Yes
Additional features			

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Typ of LC-display and resolution	B/W 320 x 85 pixel	B/W 320 x 181 pixel native 320 x 160 pixel	Colour-TFT-64 colours 1024 x 600 pixel
Vertical pen holder	Yes	Yes	Yes
Customized screens possible	Yes image, text	Yes image, text	Yes image, text, documents
Slideshow (advertisements)	No	No	Yes
Document Viewing Mode (incl. navigation through the document + zooming)	No	No	Yes
Dialogue Mode (optional) Interactive navigation via buttons and checkboxes	Yes	Yes	Yes
Text capture via integrated virtual keyboard	No	No	Yes
Flat housing/writing surface (writing surfaced is not sunken in the housing - no bevel)	No	Yes	Yes
Signature capture on paper (laying paper on top of the signature pad to capture signature on paper and on the pad at once)	Yes (but bevel might cause problems)	Yes	No
Secured firmware update possible	Yes	Yes	Yes
Dimensions and weight			
Cover dimensions	5.91 x 4.72 x 0.39 inch 15 x 12 x 1 cm	6.42 x 5.16 x 0.37 inch 16.3 x 13.1 x 0.95 cm	11.4 x 8.65 x 0.81 inch 29 x 22 x 2,1 cm
Usable sensor surface	3.94 x 1.18 inch 10 x 2.9 cm	3.7 x 2.05 inch 9.5 x 5.3 cm	8.64 x 5.34 inch 21,9 x 13,6 cm
Weight	0.33 lb 150 g	0.36 lb 162 g	2.11 lb 955 g
Accessories included			
Multi-language manual	Yes	Yes	Yes
USB cable	Yes Mini-USB cable 79 inch / 200 cm	Yes Micro-USB cable 79 inch / 200 cm	Yes Y-Mini-USB cable 118 inch / 300 cm
Miscellaneous	-	-	Kensington Slot
Operating system driver			
Win7, Win 8	Yes	Yes	Yes
Mac OS 10.6, Snow Leopard, Lion 10.7 (Windows guest system under VMWare Fusion)	Yes	Yes	Yes
Production			
Made in ... (assembly and quality control)	Germany	Germany	Germany