

# LYNX

## SLS III (8230)



The 10.1-inch screen not only allows you to view small pieces of text, but also allows you to sign documents directly. The signature is displayed in real time on the signature pad color screen - just like on paper.

With the card reader, adjustable face camera and fingerprint collector, you can discreetly and perfectly obtain customer information. The signature can be verified by using sophisticated software that measures the pressure, velocity, acceleration, and length of the signature. Factors that the human eye would not notice in any case.

## Features:

- Large size high-resolution color screen
- Can be operated by using a stylus and all ten fingers via multi-touch technology.
- Secure identity features with the card reader, face camera and fingerprint
- The highest possible security certification



## SPECIFICATIONS

Electromagnetic Screen	Size	10.1"
	Screen Type	IPS LCD
	Resolution	800*1280
	Luminance	≥ 300cd/m <sup>2</sup>
	Mode of induction	electromagnetic induction
	Electromagnetic resolution	2048LPI
	Pressure sensing of electronic signature	≥ 2048
	Maximum read rate	≥ 200 points per second
Capacitance Screen (Optional)	Touch screen	capacitive touch screen
Electromagnetic pen	Passive electromagnetic pen	Passive electromagnetic pen
Human Portrait Binocular (Optional)	Type of sensor: 3/1" CMOS	Type of sensor: 3/1" CMOS
	Camera angle: 68°	
	Focus mode: fixed-focus	
Portrait Monocular (Optional)	Type of sensor: 2.5/1" CMOS	
	Focus mode: fixed-focus	
	Camera angle: 70°	
Portrait Fisheye Monocular (Optional)	Type of sensor: 3/1" CMOS	
	Output format: MJPG, 1420, H.264	
	Focus mode: fixed-focus	
	Camera angle: 210°	
Biometrics	NFC	ISO14443A/B
		Distance of reading: 30-0mm
		Response speed of card reading: <1s
	Fingerprint Recognition (Optional)	Fingerprint Capture: Capacitive Press
		Size of sensor: ≥ 20.4*33.4 mm
		Effective image size: ≥ 10.4*14.4 mm
		Image size: 256*288 pixel
		image resolution: 500dpi
		Method of comparison: 1/ 1 :1: N
		False accept rate ( FAR ) : 0.001%
		False Rejection Rate ( FRR ) : 1%
Voice Module	Loudspeaker	Support, 8 2euro 2W;
	Microphone	Support
Communication Mode	USB connection	Support
	Specification	Input: AC 24~100ov/60~50Hz Output: DC5V /3A
Size	Length, width and height	30*213*296 mm
Weight	Net weight	0.9 kg
Enviromental Parameter	Operating temperature	-20°C ~ 40°C
	Storage temperature	-20°C ~ 60°C
Adaptation of Products	Windows	Supports Windows 2000 / XP /Vista / Windows 7 / Windows 8 / Windows 10, etc
Operating System	Non-OS      Android optional	

