



Namirial NT 5010



Compact and powerful signature pad for Point of Sale

Digitally transform your POS in banking, telco, retail, public service, and health service:

- With its slim and compact design in combination and its durable and robust quality, the 5" signature pad is ideally suited for stationary use in any signing environment
- Capture high quality biometric signature data suitable for automatic verification with an experience like signing on paper no matter if your customers are left- or right-handed

Seamlessly integrate acquisition of consent signing contracts and approvals into your workflows using Namirial digital transaction management solutions.



High-resolution color display – 5" color LCD display with a color depth of 16,5 M colors offers a brilliant view



Significant data - High sample rate with strong encryption improves signature data non-repudiation & security.



Flexible mounting - Single Micro USB cable can be easily installed left, right or on the back side.



Digital signage – Advertise your services with images and videos, no additional software needed.

xyzmo
By Namirial

The pad carries the xyzmo trademark, reflecting the heritage trademark of the 2015 acquired Austrian company with the same name. It integrates the experience in capturing Hundreds of Millions of handwritten signatures using Namirial e-signature solutions. Check out the xyzmo Kiosk SDK – designed for POS. Using this Software, you can run pads connected to PCs as second screen independent from a main monitor and capture the signature of your clients digitally. A preview window enables you to assist your customers during the signature process.



Technical Specification

General

Dimension	196 x 130 x 22mm
Orientation	Landscape
Communication interface	USB
Power supply	5V by USB port
Power consumption	Up to 5 W (full loading), Power OFF mode: 0 W
System requirements	Windows 7/8.1/10 (32-bit, 64-bit)
Weight	Gross: 0.5kg - Net: 0.25kg
Cable length	3 m
Cable port	Micro USB
Device standard color	Midnight Black



Compact signature display

LCD Screen

Screen size	108.0 (W) x 64.8 (H) mm (5")
Native resolution	800 x 480 pixels
Aspect ratio	5:3
Contrast ratio	350:1
Brightness	130 cd/m ²
Viewing angles	Landscape: 125° (60°/65°) - Portrait: 110° (60°/50°)
Response rate	20 ms
Display colors	16.7M
Video input	Preloaded onto built-in memory via USB



Fingerprint reader

Tablet and Pen

Coordinate resolution	5,080 lines per inch
Pen report rate	166 points per second
Reading technology	Electromagnetic Resonance (EMR)
Pen pressure levels	2048
USB ports	Yes
Inking pen	Yes - Cordless, battery-free
Pen tether	Yes
Pen operating conditions	10 °C to 40 °C
Pen station	Built-in, landscape top side of the display



Convenient signature pen

Miscellaneous

Integrated devices	Fingerprint reader (NT5010F, optional)
Anti-theft protection	Kensington security slot
Data transfer	RSA/AES encrypted
Hardware identification	Unique Hardware ID
Warranty	Standard 3 years – Extendable to 5 years
Package content	Namirial Pad NT5010, pen, pen tip, pen tip clamp, pen tether, USB cable



Flexible cable mounting