

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.

Technical Specification

General	
Dimension	196 x 130 x 22mm
Orientation	Landscape
Communication interface	USB
Power supply	5V by USB port
Power consumption	2.06W (Typ.)/ 2.50W (Max.)
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

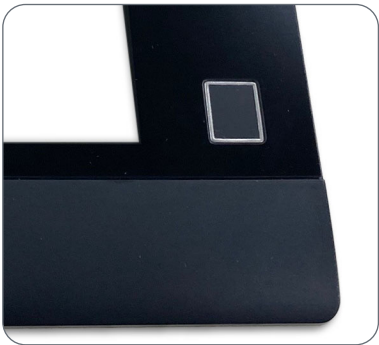
LCD Screen	
Screen size	108.0 (W) x 64.8 (H) mm (5")
Native resolution	800 x 480 pixels
Aspect ratio	5:3
Contrast ratio	350:1
Brightness	130 cd/m ²
Viewing angles	Landscape: 125° (60°/65°) - Portrait: 110° (60°/50°)
Response rate	20 ms
Display colors	16.7M
Video input	Preloaded onto built-in memory via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

Tablet and Pen	
Coordinate resolution	5,080 lines per inch
Pen report rate	200 point 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

Miscellaneous	
Integrated devices	Fingerprint reader (NT5010F, optional)
Anti-theft protection	Kensington security slot
Data transfer	Encryption - AES256 / RSA2048
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



Compact signature display



Fingerprint reader



Convenient signature pen



Flexible cable mounting