



NINcha P31



Mobile Forensic Climate Box

for the development of fingerprints on porous surfaces following Ninhydrin, DFO or Indandione treatment outside a lab environment



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The **NINcha** series from Attestor Forensics offers a range of fingerprint development climate chambers for laboratory use. **NINcha P31** was developed to meet the demands for a system that could develop NIN, DFO and Indandione treated evidence outside a laboratory environment, but with the high standards and control a laboratory would have to offer.

Like with laboratory development chambers, evidence is first sprayed with or dipped in Ninhydrin, DFO or Indandione and vented. Using our chamber, evidence can then be developed under controlled temperature and humidity conditions.

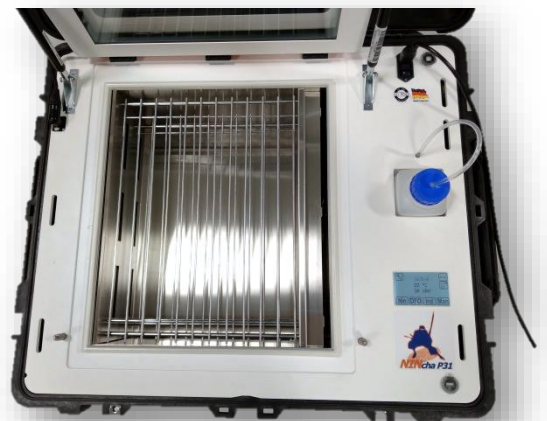
NINcha P31 uses the same user-friendly multilingual touch panel control system as our larger standing models. Development is controlled via pre-programmable processes for NIN, IND, or DFO, or via manual cycle settings, selected by the user.

The inner development chamber (center picture) is constructed entirely from stainless steel, and holds two stainless steel evidence racks, which can each hold two documents of up to A4 size. Any area within the fan-driven air stream is made from stainless steel for easy cleaning and DNA decontamination, and can be easily accessed by the user without using any tools.

Our modern process control system monitors and controls humidity and temperature simultaneously, and our water condensation control system reduces water condensation that might damage the evidence, creating an optimal evidence development environment.

The user can observe development via a large, heated glass screen in the top lid. During the entire development process, the door is automatically locked by the control system, preventing the chamber from accidentally being open, disturbing evidence and releasing harmful fumes.

For more details and product specification, please contact us.



Technical Data

NINcha P31	
External Dims (HxWxD)	85 x 72 x 46 cm (case completely closed)
Area for Evidence (HxW)	approx. 45 x 37 cm
Levels	2
Development Parameters	80°C / 65% RH & 100° C / Humidity OFF (more free settings under construction)
Electrical Data:	230V/50Hz AC (also available as 115V/60Hz AC)
Power Requirements:	max. 1200 W
Weight:	aprox. 50 kg

Authorised Distributor:

Attestor Forensics GmbH
Zeppelinstr. 28
88410 Bad Wurzach
Germany

attestor@attestor-forensics.com
www.attestor-forensics.com



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