VSC®NOMAD

For Document Inspection in the Field

VSC®NOMAD

HANDHELD DOCUMENT INSPECTION DEVICE

Enhance human inspection and gain confidence with every check

Lightweight, rugged, and ultra-portable, VSC NOMAD is a close-up inspection tool for the rapid on-the-spot examination of any document in any location.

A simple and effective device, the VSC NOMAD enhances physical document checks by providing front line officials with a feature set that supports the manual interrogation of documents without compromising speed of inspection.

Armed with a VSC NOMAD, front line staff including border guards and immigration officials can:

- Quickly perform an in-detail examination of any document
- Detect signs of document tampering or forgery
- Reveal evidence of photo substitution
- Verify the presence of hidden security features (UV/IR/Watermarks etc.)

Essential Technology to support the human inspection process

- **3-Levels of Zoom** magnification for inspection of fine detail
- **5 Modes of LED illumination** to examine print and security features
- **UV-IR Image Capture** to document and record interrogations
- **Data Export & Storage** for internal reporting and case management

High Resolution Camera

3-Level Zoom Magnification

Multi-spectral LED Illumination

VSC NOMAD

ID & Travel Document Inspection

Perform critical on-the-spot inspection of ID and travel documents.

Verify security features and detect signs of forgery or tampering.

Banknote & Currency Examination

Provide confidence in banknote and currency inspection.

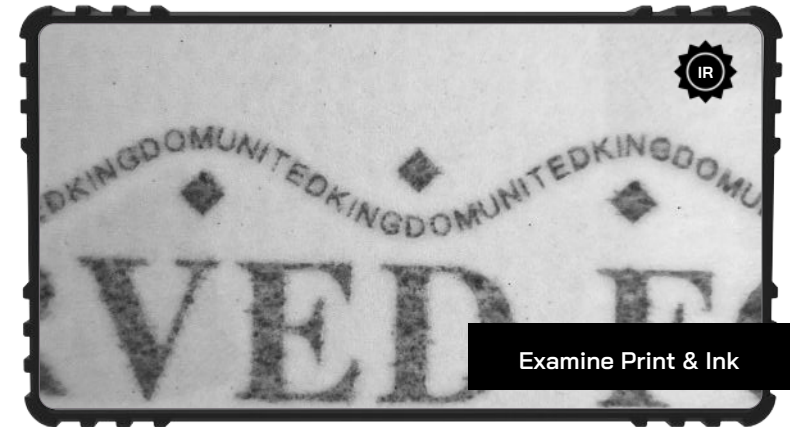Examine fine detail and microprinting, watermarks and UV features.

Document Authenticity Verification

For the enhanced visual inspection of any written or printed document.

Inspect handwriting, signatures, paper, pen, ink, and toner types.
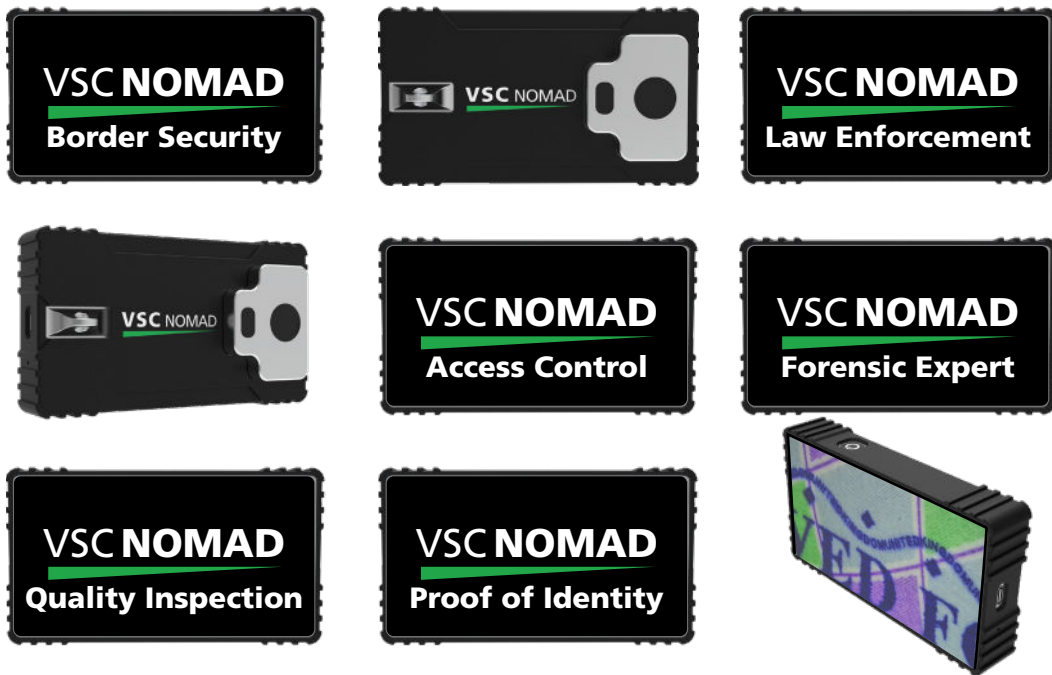
Verify Security Features

Examine Print & Ink

30x

Inspect Fine Detail

VSC NOMAD USE CASES:

Contact foster+freeman to discuss your unique NOMAD requirements:

For the enhanced visual inspection of any written or printed document.

VSC NOMAD Border Security

VSC NOMAD

VSC NOMAD Law Enforcement

VSC NOMAD

VSC NOMAD Access Control

VSC NOMAD Forensic Expert

VSC NOMAD Quality Inspection

VSC NOMAD Proof of Identity

VSC®**NOMAD**
Ready to find out more?
fosterfreeman.com/vsc-nomad/

VSC NOMAD Device Specification
For full device specifications, please contact sales@fosterfreeman.com

Device Hardware

Dimensions	• 136 x 74 x 32 mm
Display	• 5-inch capacitive touchscreen
Optical System	• 2MP high resolution camera • 12mm lens for live image capture • Magnification: 10x, 20x, 30x
LED Illumination	• White Light • Infrared Light (850nm peak) • UV-A Light (365nm peak) • Side Light • External UV
Power	• Equipped with a 5000mAh Li-ion battery • Run time: ~5 hours (per full battery charge) • Charge time: ~4 hours (from empty)
Accessories	• Belt clip, pouch, and lanyard • Protective screen and device protector

Device Features

Interface	• Intuitive navigation • Responsive touch controls.
Data Storage & Export	• USB port for image transfer and internal 8GB storage. JPG file format supported.
Language Support	• Multi-lingual Software: English, Arabic, Chinese, Spanish, Portuguese, French, German, Italian.
Testing & Compliance	• EMC: EN 55032:2015/A1:2020 • EN IEC 61000-3-2:2019/A1:2021 • EN 61000-3-3:2013/A2:2021 • EN 55035:2017/A11:2020 • EN IEC 61326-1:202 • GPSR: EN 61010-1: 2010+A1: 2019 • FCC: FCC 47 CFR Part 15, Subpart B • ANSI C63.4-2014 • ICES: ICES-003 Issue 7, October 15, 2020 • IEC: IEC 62471: 2006 • RoHS: EU RoHS Directive 2011/65/EU