



PIF Pro v5.0

AI-Powered Cosmetic Compliance & PIF Document Platform

User Manual

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1. About This Manual

This manual applies to PIF Pro v5.0 on both Windows and macOS. PIF Pro is an AI-driven compliance and PIF (Product Information File) generation platform designed for the cosmetics industry, integrating 4 core modules: CPSR/TRA safety assessment, multi-market testing matrix, ingredient compliance certificates, and post-market vigilance.

2. System Requirements

Item	Windows	macOS
OS	Windows 10 / 11 (64-bit)	macOS 11 Big Sur or later
Disk Space	500 MB available	500 MB available
Memory	4 GB RAM (8 GB recommended)	4 GB RAM (8 GB recommended)
CPU	Intel / AMD x64	Intel x64 / Apple Silicon (M1/M2/M3)
Browser	Edge / Chrome / Firefox	Safari / Chrome / Firefox
License	Hardware binding (machine ID)	Hardware binding (machine ID)

3. Installation

Windows Installation

- ① Download PIF_Pro_v5_Setup.exe
- ② Double-click to run the installer
- ③ Follow instructions to choose the install path
- ④ Once installed, launch "PIF Pro v5.0"
- ⑤ Your browser will auto-open at <http://127.0.0.1:8501>

macOS Installation

- ① Download PIF_Pro_v5_macOS.dmg
- ② Double-click to mount the disk image
- ③ Drag "PIF Pro v5.0" into the Applications folder
- ④ Open the app from Launchpad
- ⑤ First time: right-click → Open (bypass Gatekeeper)

4. First Launch & License Activation

- ① The system will auto-open your browser on launch
- ② Your "machine ID" (32-character alphanumeric code) is shown in the sidebar
- ③ Send your machine ID to InnovVert support (pifpro@innovvert.com)
- ④ Support will reply with a "license code" (license.lic file)
- ⑤ Place the license file in the config/ folder under your install path
- ⑥ Restart the app — status will show "Authorized"

□ License mechanism: hardware binding + 365 days validity, starting from first launch. A reminder appears 7 days before expiration.

5. Interface Tour

The PIF Pro interface is divided into three areas:

- Sidebar: Language switcher, page navigation (Formula, Safety, PIF, Compliance, Regulations)
- Main workspace: The current module being used
- Status bar: License info, machine ID, log file path

6. Four Core Modules

- CPSR/TRA Safety: Auto-calculate MoS (Margin of Safety) and TRA (Toxicological Risk), with 26 EU allergens radar
- Multi-Market Testing: 7 dosage forms × 7 markets × 11 tests, auto-generate test specifications
- Compliance Certificates: Auto-match COA / MSDS / IFRA / HALAL / KOSHER and other documents
- Post-Market Vigilance: Auto-calculate reporting deadlines for EU/CN/TW/US/KR/JP/ASEAN

7. Language Switcher

PIF Pro supports four languages: 繁體中文 / 简体中文 / English / Français.
Click the language menu at the top of the sidebar to switch instantly.

8. Frequently Asked Questions

- Q1: Browser did not open after install?: Open your browser manually and go to <http://127.0.0.1:8501>
- Q2: Forgot your license code?: Contact support with your machine ID for re-activation
- Q3: Can I use it on another computer?: No. The license is bound to hardware (MAC + CPU + motherboard). Re-activation required for new hardware.
- Q4: macOS shows "cannot be opened" warning?: Use right-click → Open to bypass Gatekeeper
- Q5: How to update to a new version?: Download the latest version from the download center — license is preserved.

9. Technical Support

Support email: pifpro@innovvert.com

Product site: <https://innovvert.com/pif/>

Download center: <https://innovvert.com/downloads/>

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