

PDF / SOLUTIONS®

2025

Annual Highlights

Record platform growth powered by strong DirectScan™ system performance, secureWISE® expansion, and rising demand for AI-ready manufacturing analytics.

www.pdf.com

From analytics to manufacturing platform: scaling data, systems, and connectivity across the semiconductor ecosystem.

At a glance

2025 marked a step-change year for PDF Solutions as platform systems, secure connectivity, and AI-ready analytics came together to drive record growth and expanding margins.



THE BIG PICTURE

Platform momentum accelerated across customers, systems, and data.

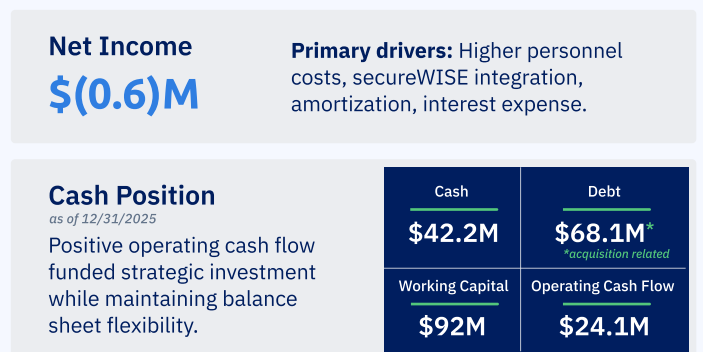
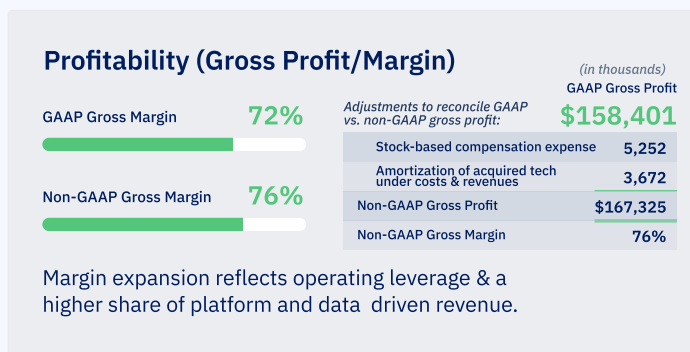
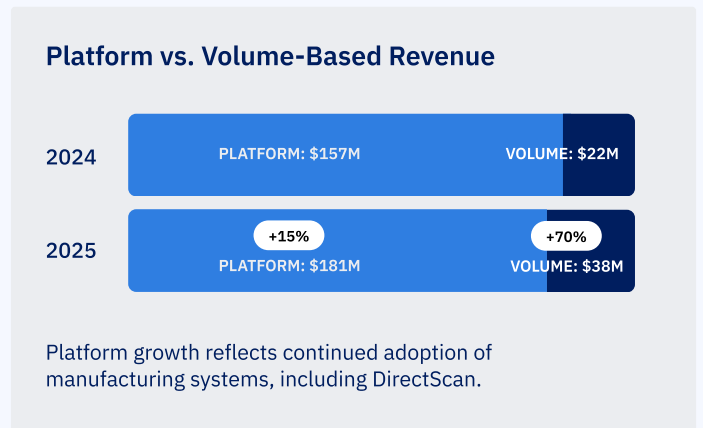
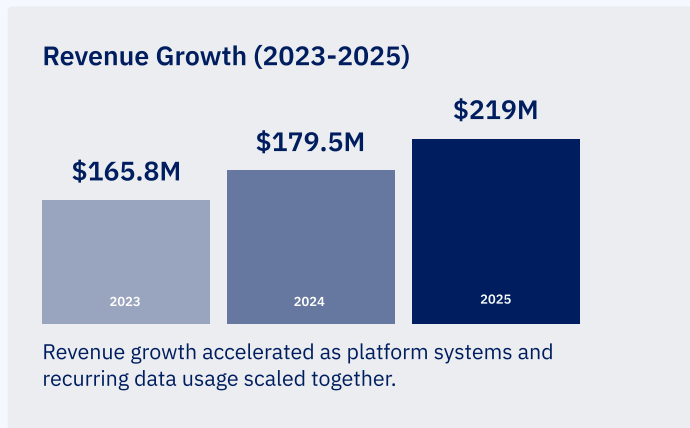
In 2025, growth was driven not by a single product, but by the convergence of manufacturing systems, secure data exchange, and AI-ready analytics operating as one platform.

2025 KEY HIGHLIGHTS

<p>+22%</p> <p>\$219M</p> <p>Revenue Strong platform and data-driven volume growth.</p>	<p>+15%</p> <p>\$181M</p> <p>Platform Revenue Boosted by Characterization Vehicle® (CV) systems, DirectScan deployments, and new secureWISE contributions.</p>	<p>+70%</p> <p>\$38M</p> <p>Volume-Based Revenue Surge in Gainshare, runtime licenses, and data usage.</p>
<p>REVENUE</p> <p>83%</p> <p>Platform-Driven Revenue Reflects the scale and recurring strength of PDF Solutions' software, systems, and services.</p>	<p>EFFICIENCY</p> <p>72% (76%)</p> <p>GAAP (Non-GAAP) Gross Margin Up 2 points vs. FY2024, driven by scale and revenue mix.</p>	<p>FUTURE</p> <p>\$254M</p> <p>Backlog Major multi-year commitments driving future growth.</p>

PERFORMANCE SNAPSHOT

Growth, scale, and profitability advanced together



From standalone tools to manufacturing data system of record

secureWISE: Expanding the Connectivity Layer

\$130M Acquisition, March 2025
secureWISE strengthens secure data exchange across fabs, OSATs, and equipment suppliers, enabling collaboration at scale.



secureWISE deployments

Impact: 300+ manufacturing integration points | 50+ equipment OEMs | ISO 27001:2022–certified network



AI-Ready Analytics at Manufacturing Scale

Major Platform Upgrades in 2025
Faster yield learning, real-time decision-making, and AI-driven collaboration across the enterprise.

Delivered: Support for millions of device parameters | Parallelized, interactive analytics | Targeting 90% analysis automation via AI

DirectScan & CV Systems: Manufacturing Impact

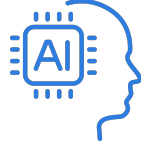
Electrical inspection moved closer to inline manufacturing control, delivering measurable yield and diagnostic value.



Delivered: High throughput, high sensitivity eProbe® inspection capabilities | CV test chips accelerating yield ramps | Four DirectScan systems shipped in 2025 | Total installed base reached six systems

Building on platform momentum into 2026

Scale AI Across Manufacturing



- Expand agentic AI capabilities
- Broaden deployment of scalable analytics architecture

Grow Secure Collaboration & Data Exchange



- Increased secureWISE adoption
- Deeper monetization of data movement and remote access

Strengthen Platform & Systems Adoption



- New CV system generations
- Expansion of eProbe/DirectScan deployments
- Increased recurring SaaS footprint

Operational Focus

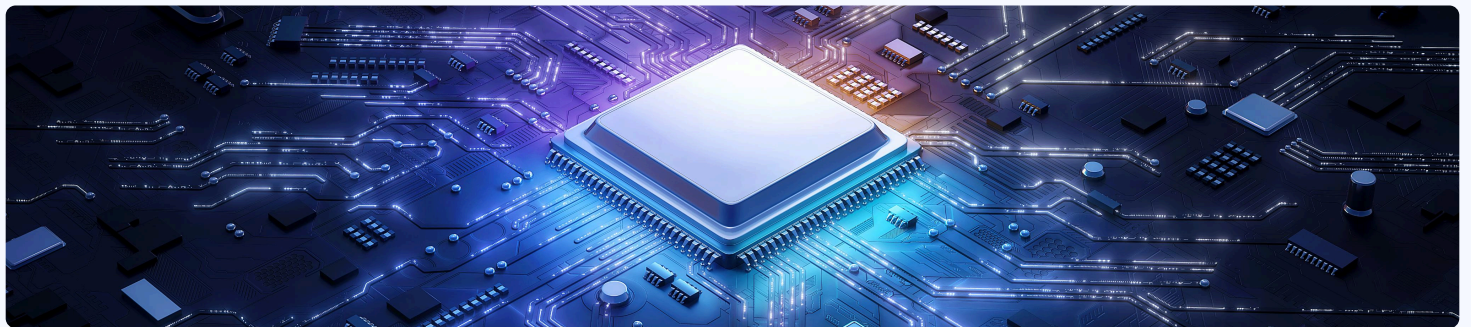


- Optimize post-acquisition integration
- Continue disciplined cost, margin, & cash management

2025 established PDF Solutions as a fully integrated manufacturing platform, combining systems, connectivity, and AI-ready data to deliver scalable growth today and long term value tomorrow.

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