LimitLine

Statistical process control in the browser

One-page summary for approving a purchase · limitline.org

What it does

LimitLine draws control charts (Individuals, X̄-R, X̄-S, p, np, c, u, EWMA, CUSUM and more), checks the Nelson rules, and works out process capability (Cp, Cpk, Pp, Ppk with a 95% interval). It says in plain English what each result means and what to do next. Pro adds analysis tools (t-tests, ANOVA, regression, gauge R&R, DOE), Lean tools (OEE, takt time, kanban, A3) and report exports to PowerPoint, Excel and PDF.

Price

Plan	Price (USD)	Notes
Free	$0	Individuals chart, capability, Pareto and run charts, one-page PDF. No sign-up.
Pro	$29 one-time founding price for the first 200 licenses, then $49	One person, up to 3 devices. Every 1.x update included.
Team	$17 per user a month (3-user minimum)	Shared team library, report branding, line alerts, live line data. 14-day free trial.

Data and privacy

- Calculations run on the user's own device. Measurements stay there unless someone saves to the team library, links a sheet or sends live readings (Team and Expert plans).
- No software to install: it runs in any modern browser (Windows, Mac, Chromebook), so IT has nothing to deploy.
- No ads and no cross-site tracking. Privacy policy: limitline.org/privacy

Accuracy

Every release is checked against published reference data (NIST/SEMATECH e-Handbook, AIAG gauge R&R and textbook examples). The checks and their sources are listed at limitline.org/validation, and the math code is published at limitline.org/source.

Buying

- Card, Apple Pay, Google Pay and other methods through Stripe's secure checkout.
- Checkout has a PO number field. The PO appears on the order and in the license email.
- The receipt shows sales tax, so it can be expensed. Paying on invoice or net-30 terms isn't available yet; for a larger order, email support@limitline.org.
- 30-day refund on any payment, for any reason.

Who builds it: I built LimitLine and maintain it myself. Nicholas Williford, Lean Six Sigma Black Belt, Kernersville, North Carolina. Questions: support@limitline.org. Prices change: check the live price at limitline.org/#pricing. This sheet was last updated October 26, 2026.