



OPTITEX

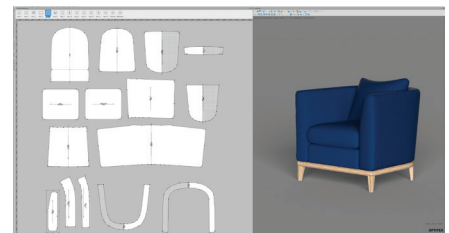
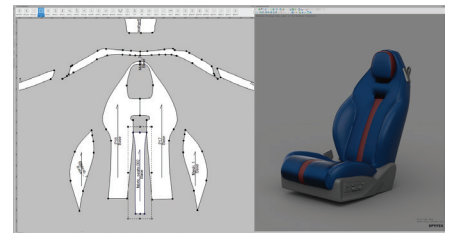
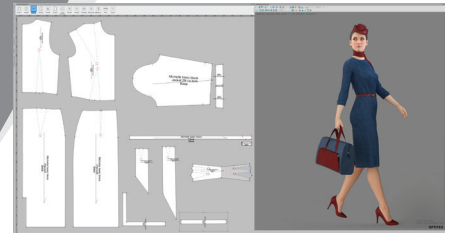
APPAREL
AUTOMOTIVE
AEROSPACE
FURNITURE

Who We Are

Optitex is a global provider of a cutting-edge product development software for the fashion and apparel, transportation interiors and furniture markets. With three decades of experience and over 30,000 installations worldwide, Optitex delivers a comprehensive range of tools that assist and accelerate the product development process.

Optitex's software solutions help enhance production efficiency, minimize material costs and waste, and assure pattern accuracy and traceability throughout the development process, with a rich toolset for pattern construction, design validation, virtual sampling and fitting, costing and nesting, production support, and 3D collaboration.

Optitex enables its customers to design digitally and produce accurately, accelerate time-to-market and deliver high-quality products, on demand, and on budget.



Our Products

Where Ideas
Become Reality

PDS

Enjoy intuitive product development tools

Optitex Pattern Design Software (PDS) offers an extensive range of tools and functionality needed to create and modify digital patterns. With a smart and flexible integrated 2D/3D platform, PDS is compatible with most hardware and software formats.

The easy-to-use program includes an wide variety of tools for tech designers, such as sizing, static and in-motion fit analysis, photorealistic rendering and animation for marketing purposes, and much more.

3DDI

Harness the power of Optitex with a dedicated Ai plugin

3DDI, Optitex's convenient plugin for Adobe Illustrator (Ai), enables real-time validation and customization of your 3D garments – all in Ai, and ensures that the results are exactly as you imagined. Windows and Mac compatible, 3DDI presents your virtual samples with accurate proportions and scaling, allows you to experiment with fabrics, textures, print patterns and graphic placements, directly upload colorways, and export your 3D styles to gLTF/GLB formats with rich material info.

MARKER

Streamline your workflows with a robust nesting tool

Marker optimizes fabric usage through nesting. Compatible with most plotters and cutters, this tool simplifies your workflows, boosting productivity and sustainability by saving the amount of fabric used, and reducing material waste.

O/CLOUD

Collaboration Hub for streamlined workflow

O/Cloud enables efficient management of the product development process. Via this cloud-based platform, users can share 3D assets and related tech data with all stakeholders in a single organization – one convenient location for all project data, from blocks, fit analysis and comments, to presentation boards. Users can also access the O/Cloud Asset Portal, a continuously updated library with a rich variety of new Optitex 3D assets.

Why Optitex?

Because Efficiency
& Precision Matter

Ease-of-use

World-class pattern making software

Optimized production efficiency

Open to various cutting systems/file formats

Traceability of patterns/pieces

Trusted accuracy and fit

Reduced environmental footprint