Infor PLM Runtime DT

Creative Design Solutions For Apparel

infor
focus on essentials
The Benefits

These user-friendly applications provide efficiency savings and real cuts in development costs by reducing the margin for error and providing visualisation of styles, patterns and fabrics that can be used for both manufacturing and the presentation of ideas in product catalogues and storyboards for your customers.

Infor PLM Runtime DT also...

- Enhances creativity and innovation - ensuring your collections keep up with market tastes and trends
- Automates manual processes and removes reliance on paper designs, eliminating costly errors and delays in product development and introduction
- Facilitates design, concept and style re-use, reducing development time and associated costs
- Generates photo-realistic images quickly and effortlessly, improving communication of desired end product
- Provides a centralised database, ensuring employees across your global operations have easy access to the same drawings
- Integrates seamlessly into other applications.

When Infor PLM Runtime DT is integrated with our Product Lifecycle Management solution, you can unlock the full potential within your business by integrating global operations, partners and suppliers. This leads to significant reductions in costs and time to market, whilst gaining competitive advantage and increasing margins.
Bringing speed, innovation and creativity to your product development activities

In today’s markets you need to bring an increasing number of collections to market, faster with higher margins. Each collection is likely to include a growing number of items, each with an infinite amount of possibilities when combining colours, patterns, materials, detailing and accessories.

Your designers today have to work under the constant expectation of innovation, but have less and less time to be truly creative. Pressure to reduce lead times also means that suppliers, manufacturing operations and partners demand comprehensive and accurate technical drawings, style specifications and visualisations from you, in order for them to ensure products are manufactured right first time.

Infor’s PLM Runtime DT solution helps designers in the creative process, with applications to manage colour and style and to convert creative ideas into fabric design and finish. Runtime DT is a powerful, versatile solution developed for the fashion and clothing industry and the design and manufacture of fabrics and finishes.
Runtime DT - StyleTime Pro

Centralised design, technical drawings and sales materials

StyleTime Pro contains a comprehensive database of basic styles and parts to speed up your design process, making it more efficient. It allows your designers to produce technical drawings, visualisation and style details for suppliers. The application's unique Shadow Tool functionality ensures all related drawings in Runtime QT - PDM are automatically updated when your designers make any changes to product specifications.

StyleTime Pro is also suitable for photo editing and the preparation of marketing materials. It can be fully integrated into our Runtime QT - PLM solution. All styles are vector-based and are compatible with a variety of standard drawing programs. A simple drag and drop function allows the drawings to be used in your preferred vector tool. The library of styles consists of over 4,000 drawings in a comprehensive range of categories from baby clothes to sportswear and is constantly updated.

Business Benefits

- Saves design origination time - allows you to build your style collection based on an easily accessible, fully integrated library of drawings
- Improves efficiency – drag and drop capabilities allow drawings to be exported to standard drawing tools for modification
- Everyone works on a centralised database, from the same drawings. These are to the same scale - ensuring consistency and minimising potential errors
- The library can be used in conjunction with sales materials and layouts to provide information for your customers
- Allows efficient management of manufacturing, sales and financial information through integration with the Infor PLM Runtime QT product suite
- Is easily accessible to all your partners, as the library is held in a centralised database.

Runtime DT - WeaveTime

Woven patterns, textures and finishes in an instant

WeaveTime allows you to design new woven patterns quickly and easily. These patterns can then be used directly in design sketches, for example in StyleTime Pro, or you can produce photo-realistic printouts. The application is built on an extensive library that includes textures, colours, bindings (block plans), melange yarns and dobbies.

When a weave project is created, the rendering engine provides an up-to-date view of the build-up of the fabric. Designers can work simultaneously on different colourways and switch between them as required. Once the colourways have been agreed all combinations can be saved together for future use.

All weave projects can be used in StyleTime Pro, Adobe PhotoShop and within the Infor PLM Runtime QT product suite.

Business Benefits

- Improves time-to-market by reducing time in design and pre-production phases
- Eases the design process by creating new weave combinations that can be easily viewed
- Avoids production errors by creating weave projects in appropriate sizes
- Allows weave projects to be printed in photo-realistic quality for sales material, product catalogues and storyboards, including 3D effects to illustrate texture
- Enables effective knowledge management and re-use.
**Runtime DT - ColorTime**

Putting colour into your designs

ColorTime extends the boundaries of your company’s creativity. In just a few seconds your designers can make new colour schemes and try out creative ideas immediately on the screen, forming the basis of your seasonal colour card. The application is compatible with StyleTime Pro, KnitTime and WeaveTime, allowing colours and repeats to be exported into these modules to integrate with the production of fabrics and styles.

ColorTime is the core application of our design suite, providing your designers with a number of advanced functionalities to assist with the initial creative design process, including very precise tools for electronic colour management, facilitating precise colour reproduction.

**Business Benefits**

- Streamlines and enhances the design process by creating exact colours and shades and integrating with other design and production modules
- Avoids costly errors in fabric production by illustrating colour build-up, to ensure colours and shades will look good on a fabric before it is produced
- Reduces errors, wastage and time loss – the seasonal colour card can be exported into other programs such as StyleTime Pro, WeaveTime and KnitTime and Runtime QT - PDM, allowing efficient planning and production of fabrics to the correct colour specifications
- Highly versatile - fabrics can be scanned and reduced simply and easily for production. More complex images, such as tie-dyes, knit and flower prints, can be reduced with a tone-in-tone feature, thereby keeping their appearance. It can also be used for logos, badges and other applications.

**Runtime DT - KnitTime**

Simulate knit design, style and texture

KnitTime allows your designers to create realistic simulations of knit samples and fabrics with different patterns and stitches, including knit images from scanned photos or drawings. Comprehensive stitch libraries can be used alone or in combination to create different effects, and a variety of gauges increases the range of design effects that can be achieved.

The knit simulations produced can be sent to high-end knitting software solutions and KnitTime offers a set of plug-ins for Adobe PhotoShop where designs can be easily modified. All knit simulation projects can be used in StyleTime Pro and within the Runtime QT - PLM product suite.

**Business Benefits**

- Increases efficiency and creativity - different knit combinations, gauges and stitches can be simulated and viewed before they are sent to production
- Helps save money on expensive knit samples that may never make it to the store
- Allows the direct use of scanned drawings or images sent to you from customers or suppliers
- Versatile – fully compatible with StyleTime Pro and ColorTime to allow maximum creativity and versatility. In addition, knit simulations can be sent to various knitting software solutions allowing them to be modified for design and production purposes.
Infor PLM Runtime QT

Infor PLM Runtime QT sets new standards for Product Lifecycle Management tools and enhances the core PDM (Product Data Management) solution with web-based eCollaboration, visual merchandising, mobile tools for off-line users, pro-active workflow and ERP integration. Infor PLM Runtime QT consists of:

**Runtime QT - PDM** a comprehensive and flexible PDM solution, providing leading retailers, fashion labels and manufacturers with comprehensive product data in a single location for greater control.

**Runtime QT - ACP** an Advanced Collection Planning module that enables collection strategy to be defined before design and development work commences, ensuring collections meet requirements.

**Runtime QT - eCollaboration** and **Runtime QT - PDF Print Server** each facilitate global collaboration and sharing of up-to-date information.

**Runtime QT - Workflow** has an engine that allows processes to be automated and managed effectively, also enabling effective tracking of “Critical Path and Milestones” within the pre-production process.

**Runtime QT - Mobile** enables users to access and modify all data held within Runtime QT - PDM whilst working remotely, for example on supplier or partner visits.

**Runtime QT - Integration** includes an engine that automates data transfer to and from other applications such as ERP systems.

Infor PLM Runtime ST

An industry-specific customer relationship management solution that focuses on sales optimisation and customer service. It enables your company to react quickly to changes in your customer’s requirements and market conditions. You can use our eCRM solution to streamline and manage the entire sales process, procedures and strategy development, creating synergies within your organisation and significantly reducing timescales within your operations. Our eCRM concept consists of:

**Runtime ST - OnSite** – Enables your salesforce to enter orders remotely, gives them access to complete customer histories and also provides them with the latest product and customer information which will be available anytime, anywhere.

**Runtime ST - eCommerce** – Your sales channel on the Internet that enables your salesforce, distributors and customers to place and track orders, search order history and review account information.

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