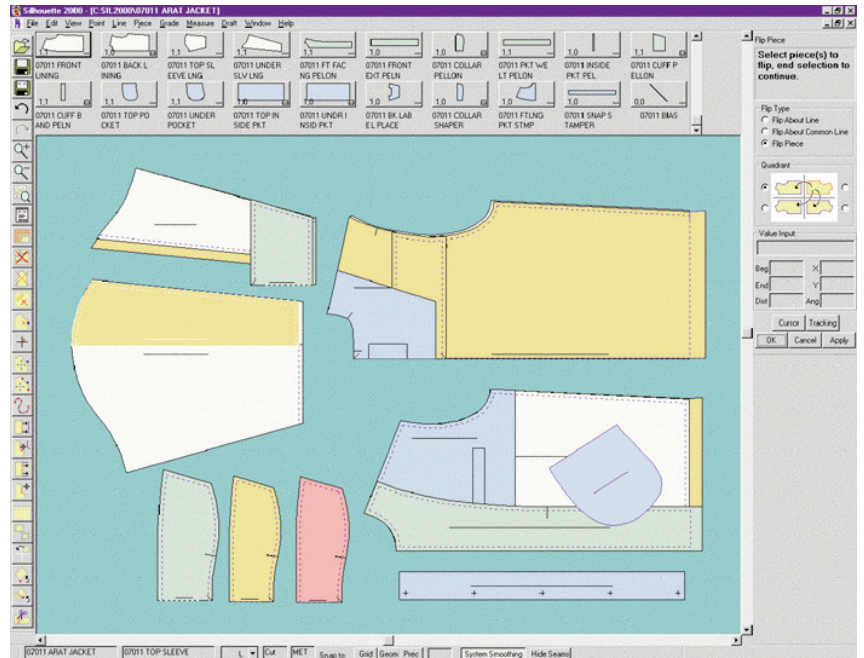


AccuMark® PDS

AccuMark Pattern Design Software (PDS) offers a complete toolset of functions for patternmaking and grading. AccuMark PDS helps the patternmaker and grader improve quality, and create and grade more patterns in less time.

Available in two configurations with differentiated functionality, AccuMark PDS meets your current need to automate for increased productivity, while retaining creative control.



Create patterns for a perfect fit.

Improve collaboration with partners.

- Provide detailed instructions on patterns and markers.
- Provide detailed instructions in the local language.
- Create model documentation quickly and easily.
- Copy and Paste images or measurements to other applications.
- Easily create bundles of data and instructions for electronic sharing of data.
- Use construction tools to automatically find locations.

Accelerate pattern making tasks.

- Easily create costing markers from within PDS.
- Leverage measurement spec data when modifying patterns.
- Automatically create patterns from measurement specs.
- Apply pattern changes to the whole garment at one time.
- Quickly and easily create patterns from measurements.

Benefit from superior flexibility.

- Customizable toolbars and work environments.
- Ability to apply shrink and stretch constraints to pieces.
- Trace new pieces from existing pieces.
- Import Lectra, Investronica or Assyst data.
- Supports AAMA and ASTM standards.
- Supports DXF, IGES, HPGL, TIIP, JPEG, EMF and BMP file types.

Explore limitless creativity.

- Provides all the necessary tools for simple, accurate pattern creation.
- Performs a variety of the most basic to highly complex design tasks.
- Allows designers to apply their distinctive talents, individual techniques and creativity in a computer-driven environment that has all the flexibility of manual pattern making.

AccuMark® PDS

Advanced Edition (AE)
Professional Edition (PE)

Key Features

Advanced Edition PDS

- Apply and edit XY grading
- Basic measure tools like perimeter, line length and area
- Change orientation of pieces on the screen
- Several tools to split pieces
- Display graded sizes
- Tools to add, rotate and fold darts
- Seam allowance tools to add/remove, along with five most used corner types
- Import Data from Lectra, Assyst, Investronica, TIIP, ASTM, AAMA, and DXF

Professional Edition PDS

- Copy and paste images and measurements to other applications
- Calculator
- Attach documents to models
- Translate pattern instructions to local languages
- Create wizards to automatically apply common pattern changes
- Automated grading features
- Function options enabling multiple selections and constraints
- Viewing and creating pieces with alterations applied
- Reference notches, grouped and tangent grading of notches
- Output as image files JPEG, BMP, EMG
- Measurement chart
- Measure tool for garment specs
- Hotkeys
- Define preset position for pieces in the workspace
- Automatic function to create pieces like facings, bindings, circular skirts
- Block walking for pattern verification
- Several tools to split pieces
- Display, modify and edit graded sizes
- Tools to add, modify and distribute darts, pleats and fullness
- Slash and Spread tools
- Armhole/Sleeve Cap tool
- Expert seam allowance tools including over 15 corner types
- Copy model and rename pieces automatically
- Asymmetrical folding of pieces
- Extract piece
- Import Data from Lectra, Assyst, Investronica, TIIP, ASTM, AAMA, and DXF

Optional Hardware Components

Plotters

- GERBERplotter™ series of high-speed pen and inkjet plotters
- A variety of industry standard plotters
- Supports plot widths up to 2400 mm (94.5 in)

Digitizing Workstations

- Pattern input digitizer with 16-button cursor
- Table size: 1115 x 1520 mm (44 x 60 in)
- Supports input of pieces up to 2200 x 13500 mm (85 x 530 in)

Optional Software Components

- AccuMark V-Stitcher™ - 2D to 3D visualization tool to analyze fit and design garments to shorten the development cycle
- Silhouette™ - Pattern table used for entering draped patterns or existing garments

System Requirements

XP

- Pentium IV
- 2.0 GHz or Higher
- 2+ GB memory

Vista

- 3 GHz 32 bit (x86) or 1.7 GHz dual core
- 2+ GB memory

Language Support

- Chinese (Simplified and Traditional), Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian and Spanish

NOTE: Configurations vary according to options selected. Specifications are subject to change without notice.

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