

# SIPLACE Pro

ONE APPLICATION FOR ALL PROGRAMMING TASKS



SIPLACE Pro is an extremely powerful software application that provides you with complete capabilities for data preparation, machine optimization, line balancing, job scheduling and central data storage.



#### **Standard hardware**

SIPLACE Pro can be used with any standard PC (see hardware recommendations).

#### **Standard Windows Interface**

SIPLACE Pro is a user-friendly, Windows-based application that has the look and feel of other Windows programs. Typical Windows features such as drag & drop, cut, copy & paste, etc. make it easy to learn and intuitive to operate.

#### **Fast product launch**

SIPLACE Pro's powerful graphical programming interface allows users to quickly generate and validate placement programs for SIPLACE placement lines, significantly reducing the use of costly machine time for debugging.

#### **Standard database and security**

A Microsoft SQL server database allows factory-wide central data storage. A user manager allows restriction of data access to specified user groups.

#### **Open architecture**

A specially designed open architecture with standard interfaces allows seamless software integration with other software modules.

#### **SIPLACE Pro supports all SIPLACE placement machines**

# SIPLACE Pro

## Technical overview

### SIPLACE Pro supports the following modules and functionalities:

- ASCII Centroid CAD Wizard to import table oriented placement lists
- Import/Export function for Unix Line Computer (ULC) master data (PC board, package form, component)
- Component, Feeder, Package-Form, PC-Board and Setup Editors

- Graphical management of setup lists
- Import and scale scanned PC board bitmaps
- Machine and Line Configuration Editor
- Easy program download to assembly line
- SIPLACE Operator Information System (OIS)

For more details and information please see the SIPLACE Software Specification.

## Recommended System Configuration for

<b>SIPLACE Pro Server</b>	2x Intel E5520 2.26 GHz 8MB 500 GB hard disks 8192 MB RAM (min. 4096 MB) Backup drive (e.g., DAT) 21"-Monitor (min. 19" monitor) optional SR-UPS Windows Server 2008 R2 (64bit) (preferred) Windows Server 2008 SP 2 Windows Server 2003 R2 Windows Server 2003 SP 2 MS SQL Server 2008 R2 (64bit) (preferred) MS SQL 2008 SP1, MS SQL 2005 SP3 Ethernet – LAN Interface
<b>SIPLACE Pro Desktop</b>	Intel Core 2 Duo E8500 250 GB hard disk 4096 MB RAM 21" monitor (min. 19" monitor) Windows 7 (64bit) (preferred) Windows 7 Windows XP Professional SP 3 Ethernet – LAN Interface

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A10011-ASM-G11-EN Edition 6-04/2011