

SMT Assembling Management Software

Y.FacT

Provides the SMT line with better production efficiency and added functions for each package.

P-Tool Programing Tool
Data Programing Package

- 1 Basic function
- 2 ASCII Data conversion
CAD-BOM data (BOM: Bill of Materials)
- 3 Line balancer
- 4 Set-up optimizer for multi PCB Production
- 5 Visual editor (Virtual Sticky Tape)

M-Tool Monitoring Tool
Line Monitoring Package

- 1 Line control
- 2 Centralized Component Remain Monitor

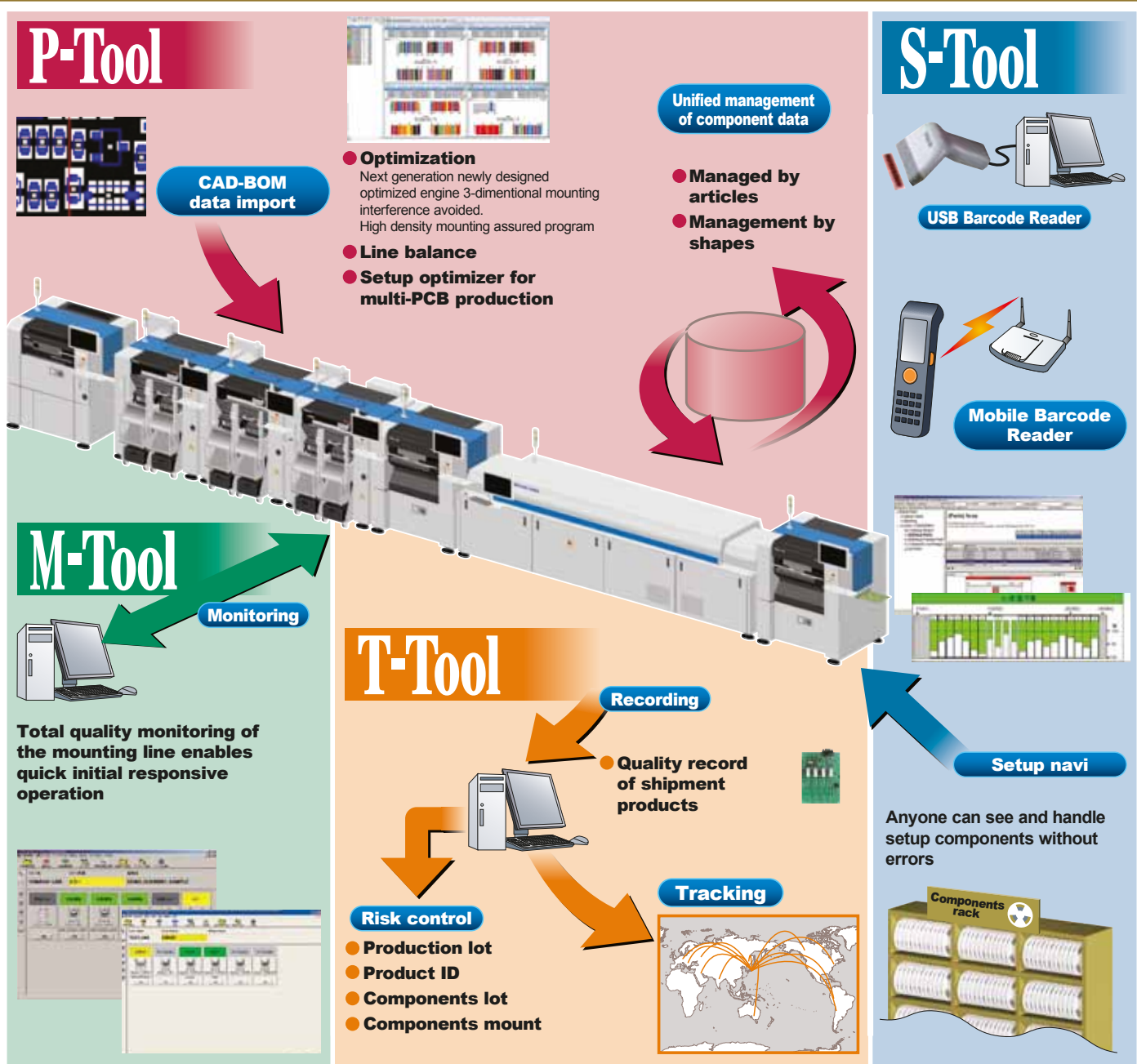
S-Tool Setup Tool
Setup Navigation Package

- 1 Set-up navigation
- 2 Mobile Barcode Reader / USB Barcode Reader

Note : Supports off-line work around the mounting line

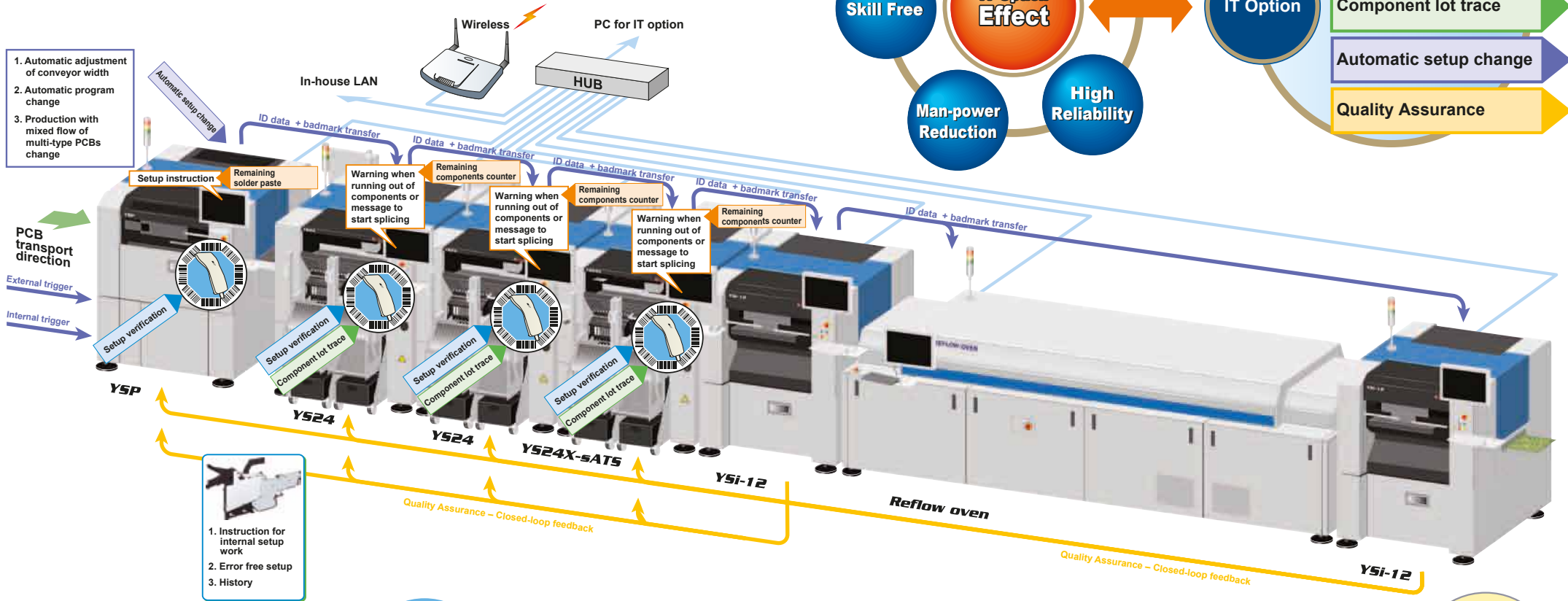
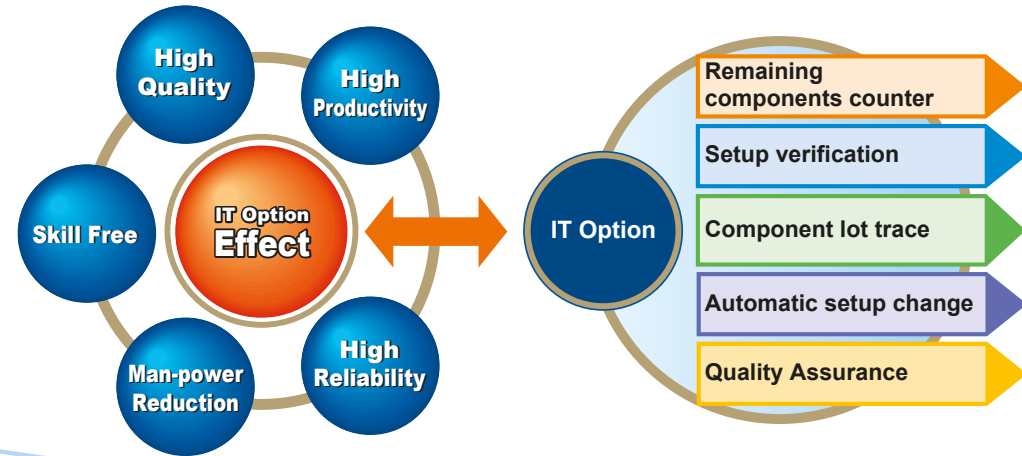
T-Tool Trace Tool
Traceability Package

- 1 Traceability (Lot Trace)
- 2 Component Mount Trace
- 3 Traceability Data Viewer



Support tool for improvement of the mounting line productivity and reliability **IT Option**

Improved productivity and enhanced reliability are assured. At the same time, this new development contributes to reduction of skill requirement and operator attendance requirement and to improvement of quality. Supports mainly the on-line work on the machine.



Barcode reader ID

Scan Barcode of tape, reel ID, Feeder ID, operator ID, etc.

ZS-SS Feeder

- Feeder ID, feeding pitch, etc. automatically transmitted.
- Micro-computer & memories support intelligence function.

Mobile Barcode Reader

Can be used for both inline setup verification and S-Tools's Setup navi offline.

YAMAHA MOTOR CO., LTD. IM Operations