



American Hakko Products, Inc.

PRODUCT BULLETIN

Bulletin No: PB219

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Product:

Thermal analysis and control software for FR-1418

Part No:

222-528

System Requirements:

- Pentium III 1.0GHz or higher
- 512MB RAM, 60MB Free Disk Space
- 800 x 600 Desktop Resolution or higher
- USB Port and Serial Port (Or second USB Port)
- Microsoft Windows 2000 (w/ Service Pack 4)
Windows XP Home or Pro (w/ Service Pack 2)
- Microsoft .NET Framework version 1.1

Comments:

The thermal analysis and control software provides easy control over the FR-1418 BGA Rework System. The software allows thermocouple graphing and analysis with unlimited recipe storage. Thermocouple target temperature, top heater temperature, board heater percent, air flow rate, and time for the Preheat, Soak and Reflow stages of each recipe are controlled by the software. Airflow speed and time are controllable for the Cool stage. Recipes can also be set that include a bottom side preheat to a selected temperature prior to the Preheat stage. Teach mode profiling sets the recipe times based on the input operating and target temperatures. PCs with a video capture card can view the CCD image from the FR-1418 on the computer.

Contents:

Software CD, USB to serial cable, HASP security key. Computer not included.

Pricing:

List Price \$2,499.97

Available:

June 1, 2005

