



GLOBAL LEADER. PROVEN RELIABILTY.

Thermal Printer Mechanisms and Components

Comprehensive systems support for development and integration backed by years of research and testing as the global leader in thermal printing mechanisms,



PRINTER MECHANISMS & COMPONENTS

Some solutions require more than just an off the shelf product. Thats where Seiko Instruments printer mechanisms and components come in. These cost efficient devices are highly adaptable and come with the high reliability standards found in every Seiko Instruments product. Seiko Instruments provides the technological backbone to problem solve even the most challenging application and backs it with decades of research and testing.

Key things to consider when picking out a mechanism:

- Paper Width
- Print Speed
- Operating Voltage
- Design dimensions
- Type of Output













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LOW VOLTAGE THERMAL PRINTER MECHANISMS



Small footprint, reliable thermal printer mechanisms for portable applications.

Compact, reliable low voltage SII thermal printer mechanisms are the answer for portable printing applications, offering low power consumption to enable long battery life. And, our innovative small footprint designs free up critical design real estate.

PANEL MOUNT PRINTERS



Easy to use, drop-in low voltage printers that accelerate your design time. These units provide the ideal alternative to conventional mechanism designs.

- Complete embedded printing solution for faster integration
- Choice of 2" and 3" print widths
- · Smaller footprint supports greater portability
- Up to 100 mm/second print speeds
- Easy to use
- Choice of USB, or Serial

24V THERMAL PRINTER MECHANISMS



24-volt SII thermal printer mechanisms provide the performance and durability to tackle the most demanding thermal printing environments.

Rugged, high-performance 24V thermal printer mechanisms that help you tackle the toughest design challenges.

Components & accesories available with Mechanisms:

Autocutters, Interface Boards, and CPU's



SII (Seiko Instruments Inc.) is a company of the Seiko Group Corporation, is a pioneer in high-performance, high-reliability direct thermal printing solutions. SII has shipped over 50 million units worldwide and is a global market leader in direct thermal print mechanisms.