

CUSTOM THERMAL PRINTERS

Northern Apex has a full line of custom printers that can be designed to meet the needs of your system layout. Northern Apex thermal printers offer a wide variety of paper widths, print speeds, receipt presentation and paper cut-off. Northern Apex printers can be designed for panel mount, kiosk box style applications, or as standalone units.

Interface capabilities include both serial and parallel data inputs, low paper sensor indicators and auto-paper feed. Our typical units require from 5V DC to 24V DC to operate, and can be mounted with limited access to paper roll and working elements. Production volume may range from as little as one prototype unit to high volume production assembly.

Northern Apex has resources that allow for various options including:

- △ Multiple Manufacturers Print Mechanism
- △ High Resolution Graphics (coupon, bar-code capability)
- △ Lower Resolution, High Speed Standard Print
- △ Various Print Capability
 - △ Multi-national Fonts
 - △ 2", 3" and 4" Paper Width Capability
 - △ Custom and Standard Interface Boards
 - △ Internal Power Supplies
 - △ External Power Supplies
 - △ Anti-Jam Paper Presentation
 - △ Automatic Paper Cut Mechanism
 - △ Economical Tear Bar Paper Release
 - △ Panel Mount
 - △ Box Mount
 - △ Tamper Proof
 - △ Easy Access Paper Roll Change Out
 - △ Low Paper Sense

It is our modular design approach with the above options that allows us to work with our customers to customize a printer solution to meet the specific needs of each project.