



## HARDWARE OVERVIEW

# APPAREL

With over 130,000 point of sale terminals deployed world-wide, Radiant Systems knows what retailers need. Reliability, speed, and top notch service are all hallmarks of Radiant hardware.

From compact workstations with an easy-to-use touchscreen interface to powerful back office servers, Radiant meets the demands of apparel retailers by delivering the industry's most comprehensive technology solutions. Radiant's retail-hardened terminals run longer than competitive products, and return to service is faster when maintenance is required, providing categorically better performance and outstanding value.

When you choose Radiant as the single source for your hardware and software needs, you reduce your implementation risks and optimize the technology solution for your store.



- **SPEED UP CHECKOUT LINES**  
Move customers through the line faster with larger and brighter touchscreen displays, faster processors, customer-driven payment options, and high-speed credit card authorizations.
- **GENERATE NEW SALES**  
Generate additional revenue from eye-catching point-of-purchase advertising on the graphical customer displays. Drive up-selling, up-sizing, product promotions, and special offers during every sale.
- **INCREASE TICKET ACCURACY**  
Attain up to 100% ticket accuracy with multimedia customer displays that detail every line item.
- **IMPROVE DATA SECURITY**  
Use top-of-the line back office PC equipment that prevents data loss while physically securing your system.
- **MAXIMIZE UPTIME**  
Eliminate technology-related service interruptions with innovations such as fanless cooling, solid state electronics, and industrial power supplies.
- **SPEND WISELY**  
Radiant hardware delivers the lowest total cost of ownership in the industry.



## PI520 POS TERMINAL

Radiant's mainstream model balances high performance with a lower cost.

- 15" LCD touchscreen
- Intel® Centrino® Mobile technology
- 6 powered serial ports + 4 USB ports + 2 cash drawer ports + parallel port
- Rugged, spill-resistant enclosure
- Radiant CableStrap™ system
- Integrated card reader
- Solid state technology with patented heat pipe cooling
- Biometric fingerprint reader available



## PI550 POS TERMINAL

Radiant's premium model features the highest performance options.

- 15" LCD touchscreen - twice as bright
- 8 powered serial ports + 4 USB ports + 2 cash drawer ports
- Radiant CableLock™ system
- Intel® Centrino® Mobile technology
- Rugged, spill-resistant enclosure
- Integrated card reader
- Solid state technology with patented heat pipe cooling

## MOBILE LINE-BUSTING POS TERMINAL

Mobile technology shortens long checkout lines during peak times, or can be used for sidewalk sales. Use mobile POS terminals for line busting applications, including ticket entry and payments.

- Compact design provides full POS user interface with small size and light weight
- Rugged enclosure and solid state design for harsh retail environments
- High bright screen option allows effective use in outdoor settings
- Auxiliary battery pack and chargers allow for seamless full-shift operation
- MSR and Bluetooth mobile printer options allow for mobile payment



## GRAPHICAL 5.5" CUSTOMER DISPLAY

Show customers their entire ticket as it is entered to increase speed of service, reduce errors, and curtail theft. Display eye-catching point-of-purchase advertising to drive increased revenue from every sale.

- Every line item on the ticket is displayed, reducing errors, increased speed of service, and making theft harder
- Graphics, video, and logos drive up-selling, up-sizing, product promotions, and special offers during every sale
- Pole or tilt mount available
- Full integration with the point of sale terminal eliminates bulky add-on hardware



## SERVER

Powerful servers feature locked-down front panels and mounting brackets for wall or under counter mounting.

## BACK OFFICE WORKSTATION

Reliable back office workstations keep operations running smoothly by ensuring that site data is always secure and backed up.

## 2 X 20 CUSTOMER DISPLAY

Pole or tilt mount bright vacuum florescent display.

## PAYMENT TERMINAL

Ingenico and VeriFone models offer signature capture and key injection.

## SYMBOL BARCODE SCANNER

Compact, light weight, and ergonomically designed.

## RADIANT RECEIPT PRINTER

High-speed thermal printing with drop-in paper loading.

## M-S CASH DRAWER

18.8" printer-fired or POS-fired five row cash drawer.

## KEYBOARD

Compact Cherry keyboard with numeric keypad and touch pad.

## HARDWARE INTEGRATION TRAY

Dedicated space for POS terminal, receipt printer, keyboard, and cash drawer.

## ONEAC & POWERVAR POWER CONDITIONING

Eliminate power contaminants.



FOR MORE INFORMATION, PLEASE VISIT US AT  
[WWW.RADIANTSYSTEMS.COM](http://WWW.RADIANTSYSTEMS.COM) OR CONTACT US AT 877.794.RADS

ADELAIDE • ATLANTA • DALLAS • DENVER • LONDON • LOS ANGELES • MELBOURNE • MEMPHIS • PRAGUE • SALZBURG • SINGAPORE

AI- HWO-0808

© 2008 Radiant Systems, Inc. All rights reserved. Radiant Systems and design is a registered trademark of Radiant Systems, Inc. All other trademarks are the property of their respective owners.

