hardware solutions

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UTC RETAIL.

8150 POS System



The 8150 POS System delivers the latest POS technology, high reliability for greater uptime and system flexibility retailer's demand. The 8150 is designed with a powerful 13th Gen Intel processor, durable long-life components and numerous interface ports ensuring retailers' investments are protected.

Greater Performance

- An advanced 13th Gen Intel processor provides high performance that can easily handle the most challenging retail applications
- An embedded long-life chipset provides a proven platform for demanding retailers' needs and support for emerging technologies
- 16GB of system memory is provided in the standard configuration
- The powerful electronics makes the system a perfect solution for complex POS applications

Greater Flexibility

- An all-inclusive footprint allows the system to be configured on or under the checkout counter or in a retail self-checkout or information kiosk
- A variety of interface connections provide a platform that can support a wide range of POS peripherals
- All ports are clearly labeled ensuring fast set-up and efficiency when changing peripherals
- A powerful 250W power supply allows for peripherals to be powered using multiple auxiliary power ports

Better Uptime

- A durable design with long-life components provides a perfect hardware solution for the toughest retail environments
- The system is designed for easy maintenance and quick access to all ports and connections which allows for uninterrupted operation
- The standard data storage is an M.2 solid state drive which provides fast and highly reliable operation

8150 Product Specifications

technical specifications

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PROCESSOR	Intel [®] Core 13 th Gen i3/i5/i7 CPU
SYSTEM MEMORY	16GB DDR4 Standard
GRAPHICS	Intel [®] UHD Graphics 770
NETWORKING	1 x 10/1000/1000 Mb Ethernet LAN
STORAGE	256GB M.2 SSD or greater
OPERATING SYSTEM SUPPORT	Windows 10 IoT, Windows 11 IoT, Linux, Android

POWER SUPPLY 250W Power Adapter

USB PORTS FRONT: 1 x USB-A 2.0, 1 x USB-A 3.0 REAR: 4 x USB-A 3.0, 2 x USB-A 2.0, 1 x USB-C, 1 x 24V + 1 x 12V P-USB (Optional 6 x 12V P-USB)

SERIAL PORTS 4 x RS-232 (3 w/Power)

- **VIDEO PORTS** 1 x Display Port, 1 x FeDP
- **CASH DRAWER** 1 X Cash Drawer Port
 - AUDIO 1 x Line Out, 1 x Mic In

DIMENSIONS (W x D x H) 11.9" x 9.75" x 4.8" (302.2mm x 247.7mm x 88.5mm)

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