hardware solutions

UTC RETAIL

K7100 Series Self Service Kiosk Platform



The K7100 is a flexible Self Service Kiosk platform designed to meet a wide range of applications from an in-store information kiosk to a selfcheckout payment station. With options such as a modern pedestal stand, a range of monitor sizes, wireless scanning and payment terminals allow the K7100 to fit in any Self-Service application.

Greater Flexibility

- Supports multiple screen sizes including 22", 24" and 27" PCAP touch widescreens
- Touchscreens can be mounted in landscape or portrait configurations
- Designed to support a wide variety of logic systems allowing for Intel® Pentium®, i3 and i5 processors
- System can be deployed as an information kiosk or a checkout kiosk with payment, receipt printing and scanning functionality

Enhanced Serviceability and Security

- A secure front printer door provides quick and convenient access for replacing receipt paper minimizing system downtime
- Access to the control logic is protected by a secure key lock design eliminating unwanted access to the system
- A durable steel construction protects the system from the challenges of self-service environments and ensures a long product life
- Internal power management delivers power for peripherals so there is only one power cord to the wall

Configuration Options

- An optional pedestal stand provides an ergonomic and modern look. Side shelves can be configured at three different heights to provide users with a convenient checkout platform.
- A programmable lane light delivers bright lane status that is easy to see from a distance. HTML color codes are available to display more than 140 colors
- Width adjustable kiosk arms provide an ergonomic, stable platform for optional 2D wireless scanners and payment devices.
- A built-in presentation scanner provides convenient scanning of 1D and 2D barcodes

K7100 Product Specifications

technical specifications





SOFTWARE L HARDWARE L SERVICE



| PROCESSOR | Intel® Pentium® G5400T dual-core CPU (4M Cache,3.1 GHz) - (i3, i5 processor optional) |
|--|---|
| SYSTEM MEMORY | 8GB DDR4 RAM standard (up to 32GB) |
| GRAPHICS | Intel® Integrated Graphic Engine |
| LCD MONITOR DISPLAY | 22" LED backlight, widescreen (24", 27" widescreen optional) |
| TOUCHSCREEN | True Flat Projected Capacitive (PCAP) |
| STORAGE | 256GB M.2 Flash or greater |
| NETWORKING | Dual 10/100/1000 Mb Ethernet LAN |
| USB PORT | 6 USB (2x USB 3.1, 4x USB 2.0) |
| VIDEO PORT | 1 HDMI, 1 Display Port (DP++) |
| AUDIO | 1 x Line-out and 1 x Mic-in |
| RECEIPT PRINTER | Epson TM-T88V Thermal Printer |
| PRESENTATION SCANNER | Datalogic 1500i Imager (Integrated) |
| PEDESTAL STAND | Center shelf and height adjustable (15",20",25") side trays (Optional) |
| HANDHELD SCANNER | 1D and 2D; wireless (Optional) |
| PAYMENT TERMINAL | Verifone M400 (Optional) |
| LANE STATUS LIGHT | Bright 360° view; programmable multi- color (Optional) |
| OPERATING SYSTEM SUPPORT | Windows® 10 Professional, Windows® 10 IoT Enterprise |
| DIMENSIONS (WXDXH) (without pedestal stand) | 13" x 11" X 24" H (without LCD/Arms) 32" x 13" X 25" H (with LCD/Arms) |
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