

Self Ordering System

The Histone HS5500 Self Ordering System provides a comfortable and contemporary approach to efficient service by speeding up the ordering process and reducing customer queues. The large touch display allows maximum workspace, enabling fast transactions. Customers will experience the comfort and simplicity of ordering by themselves, providing enhanced user experience. Retailers benefit from improved labor efficiency, reduced customer queues, fewer walk-aways, increased transaction amounts, and reduced order errors, all of which contribute to increased profits.

- 27" LCD Screen with Projected Capacitive Touch (PCT)
- Intel Bay Trail Celeron Quad Core J1900 2GHz High Speed CPU
- Tempered Glass Flat Front Panel
- Optional Facial Recognition Camera
- Electronic Payment Processing Terminal Bracket
- Integrated Thermal Receipt Printer
- Supports Wall Mount or Optional Stand

Shown with the optional electronic payment processing terminal bracket. Use the payment processing terminal of your choice.

**Let Us Design One
For You**



Standard Features

- 27" LCD Screen
- Projected Capacitive Touch (PCT)
- Intel Bay Trail Celeron Quad Core J1900 2GHz High Speed CPU
- Tempered Glass Flat Front Panel
- Integrated 3W Dual Speakers
- Integrated Thermal Receipt Printer
- Exceptional Cable Management

Options and Upgrades

Configure your system with these easy to add options:

- Base and Stand Can Accomodate Two HS5500 Terminals
- 2D Honeywell Barcode Scanner
- Single Lens Camera
- Dual Lens Camera – Facial Recognition Capable
- Microphone
- WiFi Module
- 4G Module
- Electronic Payment Processing Terminal Bracket

Connectivity

- A Two USB (V2.0)
- B COM1 – Powered
- C COM3 – Powered
- D LAN
- E Two USB (V2.0)
- F DC In (24V)
- G COM2 – Powered
- H One USB (V2.0) / One USB (V3.0)
- I USB (Speaker)
- J Two USB (V2.0)
- K Audio
- L VGA

Specifications

Processor:	Intel Bay Trail Quad Core J1900 2GHz
Cores / Threads	Quad Core / 4 Threads
Cache Memory:	512KB L2
Chipset (PCH):	CPU Integrated
Mass Storage Device:	128GB 2.5" Solid State Drive
RAM Memory (1 Slot):	4GB SODIMM DDR3 (1333MHz) Expandable To 8GB
Display LCD:	Tempered True Flat 27" LCD with LED Backlighting
Touch:	Projected Capacitive Touch
Resolution:	1080P Resolution Ratio
Brightness:	300 cd/m ² Adjustable
Contrast Ratio:	3000:1
Response Time:	< 12ms
Backlight Life:	> 30,000 Hours (Minimum)
Color:	>16.7M
Integrated Speakers:	Two Integrated 2.5 Watt Speakers
Integrated Camera Option:	Single Lens or Dual Lens
Integrated Scanner Option:	Honeywell 2D Scanner
Depth of Field:	0 ~ 6" (0 ~ 15mm)
Resolution:	5mil
Printer – Size:	80mm Thermal Printer with Cutter
Speed:	250mm per Second (10")
Communication – Ethernet:	RJ45 Gigabit Standard
WiFi:	Optional
4G:	Optional
Current / Power Usage:	0.55A / 60W 110V Environment
Compatible O/S:	POSReady 7 / Windows 7 Pro / Windows 10 Pro Windows 10 IoT Enterprise 2016 LTSP
Dimensions – Overall:	26-1/2"W x 71-1/4"H x 19"D
Unit:	19"W x 38-1/2"H x 4-1/2"D
Base:	26-1/2"W 66-1/2"H x 19"D
Safety and EMI:	FCC

