



Coffee Shops / Ice Cream / Convenience Stores



Quick Service / Table Service



Salons / Automotive Services



Dusty Environments Like Pizza and Bakeries



Tobacco Stores / Liquor Stores / Concessions

Fanless All-in-One Android Touch Screen Terminal



The SAM4S SAP-6600II touch screen terminal offers more value at the same price as the SAP-6600. This attractive, powerful and cost effective Android touch screen terminal will efficiently run a variety of Android software applications.

- Intel Braswell Celeron N3160 Quad Core Fanless Processor
- Android 6.0 (Marshmallow) Operating System
- Stylish 15" LCD with Projected Capacitive Touch (PCT) – PCT is Inherently Faster, More Reliable and Robust
- Vivid LED Backlight for Reliability and Energy Savings
- 2GB RAM
- Standard Card Reader, Bluetooth and WiFi
- Energy Efficient and Low Heat Generation Architecture
- Fanless Operation – No Problematic Ventilation Holes
- Meets IP55 Standards for Exposure to Dust – Water Proof Front Panel
- Superior Serviceability and Ease of Installation



SAP-6600II Touch Screen Terminal



Sleek and Stylish Cabinet Design



Optional Integrated Rear 2 Lines by 20 Characters VFD Customer Display



Optional Integrated 9.7" Rear LCD Customer Display



Optional Integrated 15" Rear LCD Customer Display

Options and Upgrades

Configure your system with these easy to add options:

- Integrated VFD Customer Display – 2 Lines x 20 Characters
- Integrated 15" or 9.7" LCD Customer Displays
- Integrated Fingerprint Reader
- Processor Specific Encrypted MCR
- Wall Mount Bracket with Standard VESA Configuration

Applications

The elegant and powerful SAP-6600II fanless terminal is ideal for harsh environments like table service restaurants, pizza, quick service restaurants, bakeries, industrial shop floors and many more:

- Airline Counters
- Automotive Services
- Bakery Stores
- Cafeterias
- Concessions
- Convenience Stores
- Digital Signage
- Dry Cleaners
- Financial/Banking
- Food & Drug Stores
- Gaming
- Hospitality
- Hotel Front Desk
- Interactive Workstations
- Kiosks
- Liquor Stores
- Medical
- Message Stations
- Point of Sale
- Quick Service Restaurant
- Rental Car
- Rental Stores
- Retail Scanning
- Self Service
- Table Service Restaurant
- Thrift Stores
- Training
- Tobacco Stores
- Unattended Workstations

Connectivity

- A** COM2 (Powered)
- B** COM4
- C** COM1 (Powered)
- D** Line Out (Audio)
- E** LAN
- F** USB (Two V3.0)
- G** COM 3 (Powered)
- H** USB (Two V3.0)
- I** VGA
- J** DC In (Power)
- K** DC Out (For Rear LCD)
- L** Drawer Voltage Selector Switch
- M** Cash Drawer

Specifications

Processor:	Intel Braswell Celeron N3160
Display LCD:	15" LCD with LED Backlighting
Resolution:	1024 x 768
Brightness:	Adjustable Up to 250 cd/m ²
Integrated Speakers:	Integrated 1.5W Speaker
Touch:	Projected Capacitive Touch (PCT)
MCR:	Integrated USB Interface Triple Track MCR
Memory – RAM:	2GB DDR3 Expandable to 8GB
Storage:	64GB M.2 SSD
Serial Ports:	COM1 / COM2 = DB9M With Pin9 (0V/+5V/+12V) COM3 = RJ45 Pin8 (0V/+5V/+12V) Voltage Selectable By BIOS COM4 = DB9M
USB Ports:	Six Total – Four V3.0 (Rear I/O) / Two V2.0 (Side I/O)
Cash Drawer Port:	RJ12, 12V or 24V Selectable By Switch – Maximum 2 Drawers – Supports Drawer Compulsion
LAN Port:	RJ45 10/100M RealTek RTL8106E
VGA Port:	One DB15F Display Port For Second LCD (Maximum Resolution 1920 x 1200)
Audio Port:	One Line-Out
Wireless – WiFi:	Compatible with IEEE802.11b/g/n
Bluetooth:	v4.0+HS Standard – Backward Comptible with v1.1, v1.2 and v.2.1+EDR Up to 328 Feet (100m) Operating Range
SD Card:	Not Applicable
Power Supply:	60W, 12V/5A External Power Adaptor 100-240V 50-60Hz
Current / Power Usage:	0.18A / 21.6W
Environment:	32° F to 104° F / 0% to 90% RH Non-Condensing
Standard O/S:	Android 6.0 (Marshmallow) Operating System
Dim. / Weight – Base:	8-1/2"W x 10"D x 1-1/4"H
Unit:	14-7/8"W x 10-3/8"D x 14-1/4"H / 13.22 lbs.
Shipping Carton:	19"L x 13"W x 18"H / 17 lbs.
Safety and EMI:	FCC, RoHS

