

# SAM4s

## SPT-7652

15" Fanless LED Touch Screen  
Projective Capacitive Multi-Touch System

- Industrial Quality LED 15" Display True Waterproof Flat Front Panel.
- 15" TFT LED, LVDS 1024 x 768 (XGA LCD) PCT Projected Capacitive Touch.
- Technology Supports Multi Touch.
- 5th Generation Intel N3160 Quad Core 2.24Ghz Fanless Processor.
- DDRIII 1 Slot 2Gb (up to 8Gb).
- Windows POSReady 7 / Windows 10 IoT.
- SATA-III 2.5" 320Gb HDD (SSD Option Available).
- 1 x 10/100/1000 Mbps LAN.
- Built-In Power Supply.
- Small Foot Print.

**SAM4s**  
Now With  
5th Generation  
Processor



• Optional Integrated Barcode Scanner.



• Optional Integrated Thermal Printer.



• Many Configurations & Options.



• Easy Access Comms & Cable Management.

# SAM4s

## SPT-7652

15" Fanless LED Touch Screen



• Optional Integrated Barcode Scanner.



• Optional Integrated Thermal Printer.



**SAM4s**  
Now With  
5th Generation  
Processor



SAM4S SPT-7652 SPECIFICATION		
SYSTEM	CPU	5th Generation Intel N3160 Quad Core 2.24Ghz Fanless Processor.
	MEMORY	DDRIII 1 Slot 2Gb (up to 8Gb).
	HDD	SATA-III 2.5" 1 Slot 320Gb HDD (SSD Option Available).
	LAN	1x10/100/1,000Mbps.
DISPLAY	LCD	PCT Projected Capacitive Touch Technology - Supports Multi-Touch.
	TOUCH	True Flat 15 Inch Touch.
INTERFACE	SERIAL	2 x 9 Pin (RI/5V/12V Bios Selectable) 2 x RJ45.
	USB 3.0	4 x Ports.
	USB 2.0	2 x Ports.
	HDMI	1 x Port.
	DRAWER	1 Port (12V/24V Selectable).
	AUDIO	3 Ports (Line In/Line Out/Mic In) + Internal Speaker (2.0W).
POWER	ADAPTER	60W Built-In Power Supply.
OS	INPUT/OUTPUT	Input AC 100-240V/50-60Hz, Output DC 12V/5.0A.
		Windows POSReady 7, Windows 10 IoT & Linux.



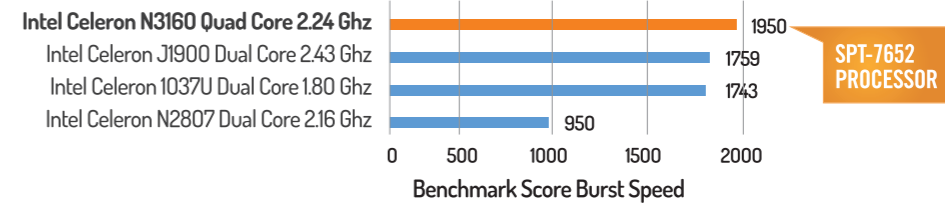
**SAM4s**

Distributed in the UK & NI by YCR Distribution Ltd. 01924 438238. Whilst every effort has been made to provide current photographs, descriptions and specifications the manufacturers reserve the right to change specifications, illustrations, model number and appearance of any item without prior notifications and therefore will not be held responsible for any variations.

**YOUR LOCAL DEALER IS**

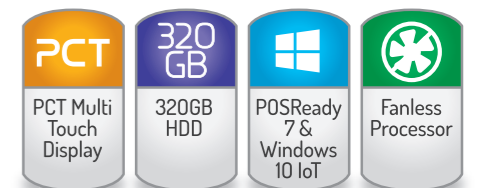
**SAM4s**

### CPU Benchmark Comparison



Reliably & efficiently power's demanding applications in Hospitality & Retail markets.

### Key Features - At A Glance





HOSPITALITY



RETAIL



HEALTHCARE & PHARMACY



HEALTH & BEAUTY



CATERING & SCHOOL MEALS

# SAM4S SPT-7652

## 15" Fanless LED Touch Screen

The Sam4s SPT-7652 PC POS terminal has many added benefits making it excellent value for money and a great investment as your POS equipment.

The Sam4s SPT-7652 utilises the latest 5th generation processing technology developed by Intel which provides exceptional processing power for the most demanding POS software solution, but at the same time is energy efficient and noise reducing thanks to its fan-less processor design.

With its vibrant & precise 15" projective capacitive multi-touch display is extremely durable in most environments including withstanding water contact, dust and grease.

The Sam4s capacitive touch panels will activate with either a bare finger or a capacitive stylus preventing users from using pens, credit cards or sharp objects which potentially would reduce the life expectancy of resistive touch panels.

In addition the screen has a more vivid and crisp colour enhancing the quality of the POS user interface. Coupled with its on board SATA 320Gb HDD (SSD option available) ensures the Sam4s SPT-7652 has the capacity required for all retail and hospitality environments.

With optional integral thermal printer and multi-beam barcode reader the Sam4s SPT-7652 becomes a self-contained POS solution with the advantage of a smaller overall foot print.

With its spill proof multi-touch bezelless display, ergonomic design available in a high quality black finish the Sam4s SPT-7652 offers outstanding value for money.



**SAM4S**  
Now With  
5th Generation  
Processor

S A M 4 S T O U C H S C R E E N P O S S Y S T E M



The Sam4s SPT-7652 has a range of optional customer displays including 7" or 15" rear LCD's for those wishing to use the customer display for advertising or promotions purposes.

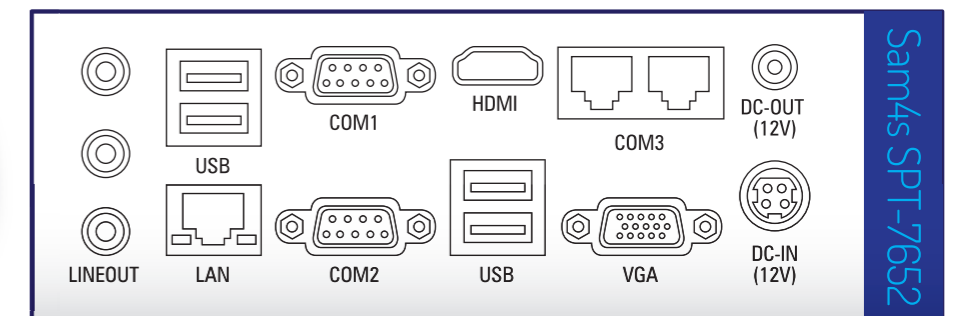
A reliable and accessible system the Sam4s SPT-7652 PC POS terminal has many added benefits making it excellent value for money and a great investment as your POS equipment.

- Industrial Quality LED 15" Display True Waterproof Flat Front Panel.
- 15" TFT LED, LVDS 1024 x 768 (XGA LCD) PCT Projected Capacitive Touch.
- 5th Generation Intel N3160 Quad Core 2.24Ghz Fanless Processor.

- Technology Supports Multi-Touch.
- DDRIII 1 Slot 2Gb (up to 8Gb).
- SATA-III 2.5" 320Gb HDD (SSD option available).
- 1x 10/100/1000 MBPS LAN.
- Built-In Power Supply.
- Small Foot Print.
- Windows POSReady 7 / Windows 10 IoT.

### Options

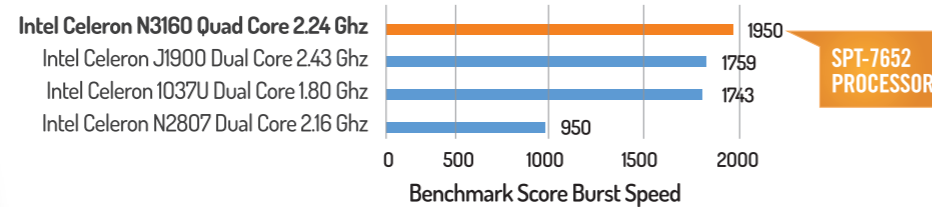
- Integral Thermal Printer.
- Integral Multibeam Scanner.
- Sam4s 7" or 15" LCD Rear Displays.
- Magnetic Dallas Reader.
- MCR Reader.
- External RFID Reader.
- Windows POSReady 7, Windows 10 IoT & Linux.



SAM4S SPT-7652



### CPU Benchmark Comparison



Now with capacitive touch supporting multi-touch technologies



The Sam4s SPT-7652 comes with optional 7" or 15" LCD Rear Customer Displays.

### Sam4s SPT-7652 - Comms Ports

• Audio Port (Line-In/Line-Out/Mike-In).	Connect External Speakers.
• USB 2.0 Ports.	Connect Devices like a USB Scanner, Keyboard or Printer.
• RJ-45 LAN (Ethernet) Port.	Connect RJ-45 Cable for 100/1000 Mbps Ethernet Connection.
• D-SUB 9-Pin COM (Serial) Port.	Connect Serial Devices like Barcode Scanners & Printers.
• HDMI Port	High Definition Media Interface.
• USB 2.0 Ports.	Connect Devices like a USB Scanner, Keyboard or Printer.
• RJ-45 8-Pin Serial Port.	Connect Serial Devices like a Printer.
• D-SUB 15-Pin VGA Port.	Connect an External Monitor.
• 2.5 Ø 12V DC Output (for Rear Display).	Main Power Output For Rear Display.
• DIN 4-Pin 12V DC Input (Input Power Connection).	Main Power Output.



• Optional Integrated Barcode Scanner.



• Optional Integrated Thermal Printer.



• Many Configurations & Options.



• Easy Access Comms & Cable Management.