

SAM4S

Titan S560 2.60Ghz

J6412 CPU / 4GB RAM / 64GB SSD

- Industrial Quality LED Display 15" True Waterproof Flat Front Panel.
- 15" TFT LED, LVDS 1024 x 768 (XGA LCD) PCT Projected Capacitive Touch Technology Supports Multi-Touch.
- Intel Celeron J6412 Quad Core Fanless DDRIII 1 Slot 4GB Memory up to 8GB.
- SATA-II 2.5" 64GB SSD.
- 1 x 10/100/1000 Mbps LAN.



SAM4S TITAN S560 SPECIFICATION		
MODEL		TITAN S560 2.60Ghz
System	CPU	Intel Celeron J6412 (Quad Core up to 2.60Ghz.)
	RAM	DDR IV 2 Slot (4GB up to 32GB) 1.5M Cache.
Display	LCD	15" LED Backlight LCD (1024 x 768)
	Touch	PCAP Touch
Interface	Serial	3 Ports (R1/5V/12V Bios Selectable) (1 Port: RS-422/485 (Jumper Selectable))
	USB	2.0: 6 Ports
	Ethernet	1 Port
	VGA	1 Port
	Drawer	1 Port/2CH (12V/24V Selectable)
	Audio	1 Port (Line Out)
	MSR	1/2/3 Track Support (USB)
Optional	Rear Display	VFD (20CH x 2 Line, 256 x 32 Graphic) LCD (9.7", 15" Touch Option)
	Wall Mount	VESA Wall Mount
	Stand	V Stand
Software	OS	Windows 10 /11 IoT Enterprise
Power Supply		DC 12V/5A (60W)
Dimension		379(W) x 264(H) x 362(D)mm
Weight		6.0Kg
Colour		Black
Certifications		CE/FCC/CB/CTUVus (NRTL)/RoHS/IP55 Rated



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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.



Hospitality



Retail



Healthcare



Beauty



Catering

SAM4S

Titan S560 2.60Ghz

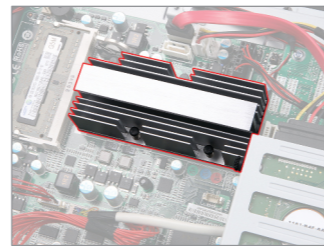
J6412 CPU / 4GB RAM / 64GB SSD



• Easy Access to SSD.



• Vibrant 15" PCT Display.

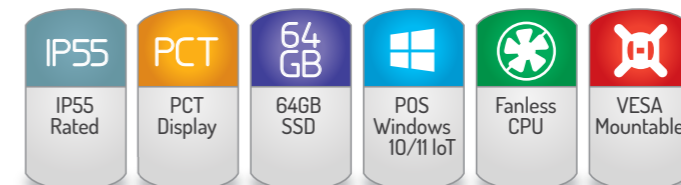


• Noise-Free Fanless CPU.



Latest PCT touchscreen technology for enhanced definition and durability.

Key Features - At A Glance

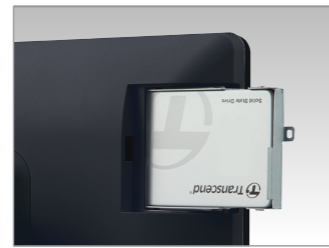




SAM4S Titan S560 2.60Ghz

J6412 CPU / 4GB RAM / 64GB SSD

Incorporating the latest “fanless” Celeron processor from Intel. The SAM4S Titan S560 is one of the fastest & quietest PC POS terminals in its class. Providing efficient and reliable Point of Sale technology.



• Easy Access to SSD.



• Vibrant 15" PCT Display.

The Sam4s Titan S560 offers vibrant & precise 15" projected capacitive multi-touch display and is extremely durable in most environments including withstanding water contact, dust & grease (IP55 Rated).

The Sam4s projected (PCT) 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 & crisp colour enhancing the quality of the POS user interface.



Incorporating the latest Intel Celeron fanless processors' combines speed and efficiency along with quiet operation the Sam4s Titan S560 is one of the fastest & quietest PC POS terminals in its class. Coupled with its on board 64GB SSD, ensures that the solid state drive remains dust free & ingress free, ideal for harsh retail & hospitality environments.

With its spill proof multi-touch bezelless display, ergonomic design and innovative base, the Sam4s Titan S560 is one of the most stylish and aesthetically pleasing point of sale terminals in its class. With either traditional stand or VESA options for wall & pole mount provides greater flexibility of installation.

The Sam4s Titan S560 Touch Screen is supplied with an external power adaptor

Use LCD Rear Customer Displays for Food & Drink Promotions like 'Happy Hour', 'Kids Eat Free' etc.



for ease of replacement. A reliable & accessible system the Sam4s Titan PC POS terminal has many added benefits making it excellent value for money & a great investment as your POS equipment.

Key Features:

- Industrial Quality LED Display 15" True Waterproof Flat Front Panel.
- 15" TFT LED, LVDS 1024 x 768 (XGA LCD) PCT Projected Capacitive Touch Technology Supports Multi-Touch.
- Intel Celeron J6412 Quad Core Fanless DDRIV 2 Slot 4GB Memory up to 32GB.
- SATA-II 2.5" 64GB SSD.
- 1 x 10/100/1000 Mbps LAN.
- Easy Access Design Provides Easy Installation & Maintenance.
- External Power Adaptor.



Retail Environment

Add external Pole Display, Label or Thermal Receipt Printer, Barcode Scanner & Drawer.

Hospitality Environment

Add external Kitchen Printer, Remote Ordering Tablet & Drawer.

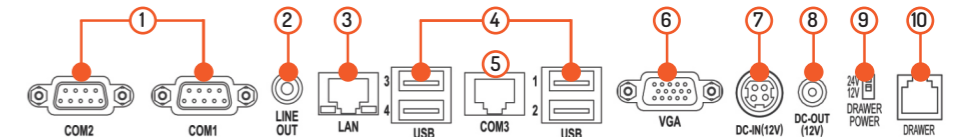


- Small Footprint.
- Vesa Wall or Pole Mountable.
- Windows 10 Enterprise.

Options Including:

- Sam4s 2-Line VFD Customer Display.
- Sam4s 9.7" Rear LCD Customer Display.
- Sam4s 15" Rear LCD Customer Display.
- Slimline MSR Reader.
- External Magnetic Dallas.
- External RFID Reader.
- Windows IoT Windows 10/11 Enterprise .

“The S560 Combining Style, Performance & Reliability”



SAM4S TITAN S560 CONNECTIVITY

1. D-SUB 9 Pin COM (Serial) Port. Connect external RS232 devices such as printers & scanners.
2. Audio port (Microphone/Line-Out/Line-In). Connect audio equipment such as speakers.
3. RJ-45 LAN (Ethernet) port. 100/1000Mbps Ethernet Connection.
4. USB 2.0 Port. Connect external USB devices such as USB Barcode Scanners, USB Printers.
5. RJ-45 8 Pin COM (Serial) Port. Connect external RS232 devices such as printers & scanners.
6. D-SUB 15 Pin VGA port. Connect an external monitor.
7. DIN 4 Pin 12V DC Input (Input power connection) Jack is connected to the external power adaptor.
8. 2.5 12V DC Output. Power output for external devices such as a Rear Display.
9. Drawer Voltage Switch. Set as either 12v/24v for cash drawer type.

10. RJ-11 6 Pin Cash Drawer port. Connection for cash drawer.

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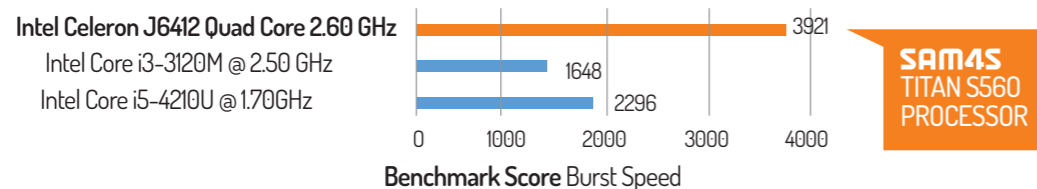
HDD/SSD Slot (Rear Cover) Connect Internal 2.5" HDD/SSD. USB Ports (Rear Cover) Connect external USB devices such as USB Barcode Scanners, USB Printers, MSR Reader (Right Side) Fit optional Magnetic Card Reader.



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The Sam4s Titan S560 comes with optional 2-Line VFD, 9.7" & 15" LCD Rear Customer Displays. A VESA wall mount adaptor for counter top or wall mount installations is also available.

CPU Benchmark Comparison



SAM4S TITAN S560 PROCESSOR

