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.

N'	Windows [®] Embedded Powered by QLADCCRE FANLESS CPU	TOUCH PANEL	Windows [®] Embedded POSReady7	Windows IoT
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	SAM4S T	ITAN 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 (RI/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)	
Optional	MSR	1/2/3 Track Support (USB)	
	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	



SAM4S

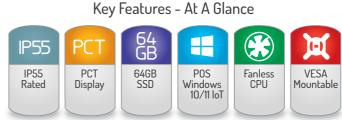
Whilst every effort has been made to provide current photographs, descriptions and specifications the manufacturers reserve the right to change specifications, illustrations, model number and appearance of any item without prior notifications and therefore will not be held responsible for any variations.



SAM4S Titan S560 2.60Ghz J6412 CPU / 4GB RAM / 64GB SSD



Latest PCT touchscreen technology for enhanced definition and durability.





TITAN

• Easy Access to SSD.

r Till 5 31 October	16.30	
£4.50 🔺 £4.50	Calzone Pizza	Cł Peppe
£4.50 £8.25	Extra Topping Meat	Four
£8.95 £8.95	Margherita Pizza	Meat
£8.25	N. LO	Pa

• Vibrant 15" PCT Display.



Noise-Free Fanless CPU









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.



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.



Incorporating the latest Intel Celeron

fanless processors' combines speed and

efficiency along with quiet operation the

Sam4s Titan S560 is one of the fastest &

ensures that the solid state drive remains

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

The Sam4s Titan S560 Touch Screen is

supplied with an external power adaptor

flexibility of installation.

Use LCD Rear Customer Displays for Food & Drink Promotions like 'Happy

Hour', 'Kids Eat Free' etc.

dust free & ingress free, ideal for harsh

quietest PC POS terminals in its class.

Coupled with its on board 64GB SSD,

retail & hospitality environments.



Vibrant 15" PCT Display.

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.

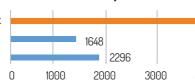
Key Features:

- 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.



CPU Benchmark Comparison

Intel Celeron J6412 Quad Core 2.60 GHz Intel Core i3-3120M @ 2.50 GHz Intel Core i5-4210U @ 1.70GHz



Benchmark Score Burst Speed



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



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

Options Including:

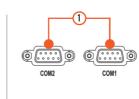
- Sam4s 2-Line VFD Customer Display.
- Sam4s 9.7" Rear LCD Customer Display.
- Sam4s 15" Rear LCD Customer Display.
- Slimline MSR Reader.
- External Magnetic Dallas.
- External RFID Reader.
- Windows IOT Windows 10/11 Enterprise.

"The S560 Combining Style, Performance & Reliability"

SAM4S

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

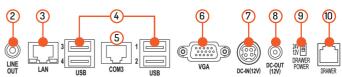




SAM4S TITAN S560 CONNECTIVITY

- 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.
- RS232 devices such as printers & scanners.
- 6. D-SUB 15 Pin VGA port. Connect an external monitor.
- Jack is connected to the external power adaptor.
- 8. 2.512V 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





5. RJ-45 8 Pin COM (Serial) Port. Connect external 7. DIN 4 Pin 12V DC Input (Input power connection)

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

NOT ILLUSTRATED

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.



