



TITAN 160 TOUCH SCREEN SYSTEM

DATA SHEET

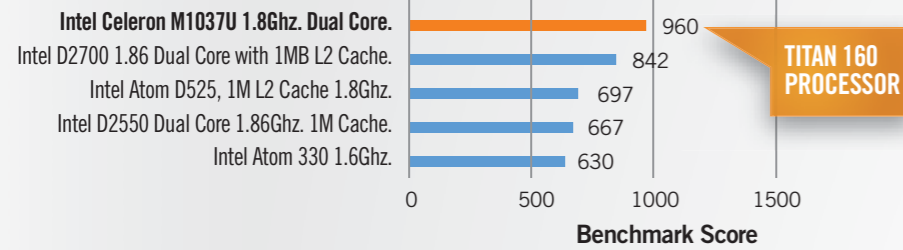
The Sam4s Titan 160 is a fanless, compact, multi-function EPOS terminal, fitted with Intel Celeron M1037U processor making it one of the fastest POS terminals in its class.

Dimension: 350(H) x 240(D) x 365(W)mm.



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CPU Benchmark Comparison



Vibrant 15" PCT Display.



Ultra-Slim MSR.



Magnetic Dallas for Sign-on.



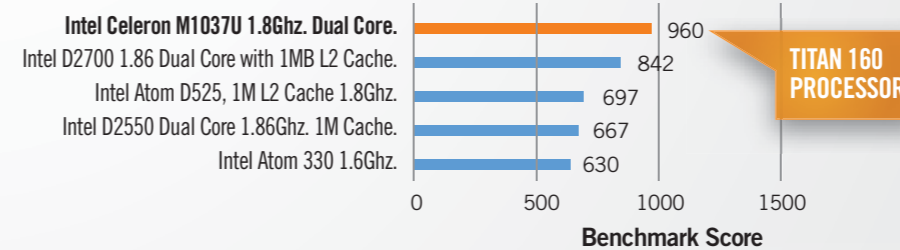
Noise-Free Fanless CPU.



NEW 15" VIBRANT PCT DISPLAY
SAM4S

SAM4S TITAN 160 TRUE FLAT SCREEN TOUCH SCREEN SYSTEM		
SYSTEM	CPU	Intel Celeron M1037U 1.8Ghz. Dual Core Fanless.
	MEMORY	DDR III 2 Slots 2GB Standard (up to 16GB).
	HDD/SSD	SATA-II 2.5 Inch 1 Slot.
	LAN	1 x 10/100/1,000Mbps.
DISPLAY	LCD	PCT Projected Capacitive Touch Technology - Supports Multi-Touch.
	TOUCH	Normal Touch & True Flat Touch.
INTERFACE	SERIAL	RS-232C x 4 Ports (3 x 9P DSUB, 1 x RJ45). (0V/5V/12V Bios Selectable).
	PARALLEL	1 x DB25F.
	USB	6 x V2.0 (2 Left/4 Bottom).
	VGA	1 x DD15F Second Display Port (Max Resolution 2048 x 1536).
	DRAWER	1 x RJ11 Drawer Port (12V/24V Selectable by Switch) Supports 2 Drawers.
POWER	AUDIO	3 Ports (Line In & Out/Mic In).
	ADAPTER	60W SMPS.
	INPUT/OUTPUT	Input AC100~240V/50~60HZ, Output DC 12V/5A.
OS		POSReady 7 (Std), Windows XP, 7, 8, 10, POSReady 9, Wepos & Linux.
OPTION		MSR, CFast Memory Slot, Dallas Key or Finger Print Reader, Wall Mount, Customer Display (20C2L VFD, 9.7 Inch).
DIMENSIONS		350(H) X 240(D) X 365(W)mm

CPU Benchmark Comparison



YOUR AUTHORISED SAM4S DEALER IS:-



Specification can change without notification. Features may not be available in certain countries.





TITAN 160 TOUCH SCREEN SYSTEM

The Sam4s Titan 160 is a fanless, compact, multi-function EPOS terminal, fitted with Intel Celeron M1037U processor making it one of the fastest POS terminals in its class.

The Sam4s Titan 160's vibrant & precise 15" projective capacitive multi-touch display is extremely durable in most environments including withstanding water contact, dust & 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 & crisp colour enhancing the quality of the POS user interface.

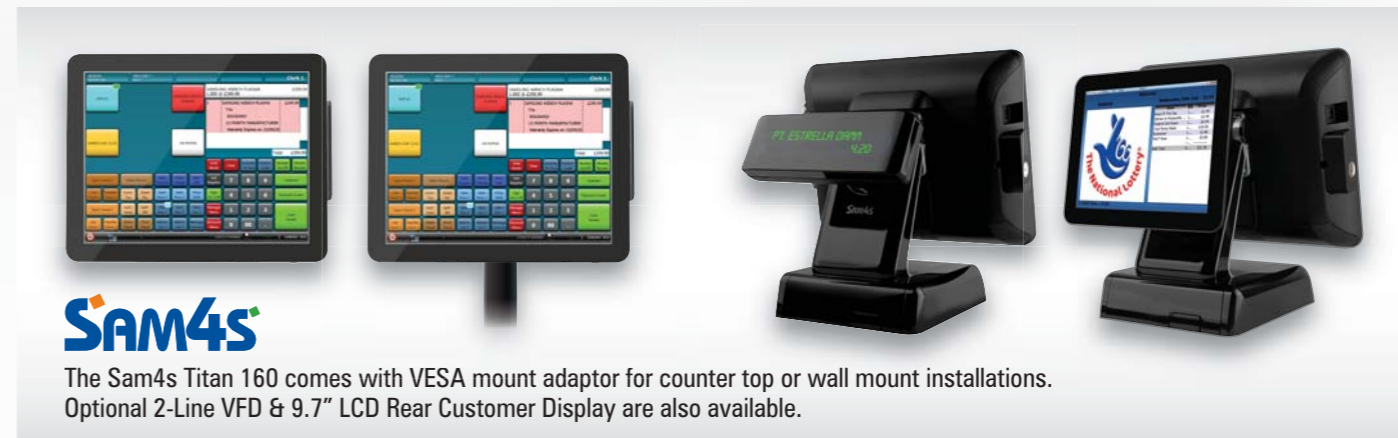
Incorporating the latest Intel Celeron M1037U 1.8Ghz fanless processor

benchmark's the Sam4s Titan 160 as 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 die cast aluminium base, the Sam4s Titan 160 is one of the most stylish point of sale terminals in its sector. With either traditional stand or VESA options for wall & pole mount provides greater flexibility of installation.

The Sam4s Titan 160 incorporates an easily removable built-in power supply which reduces cable management. 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.

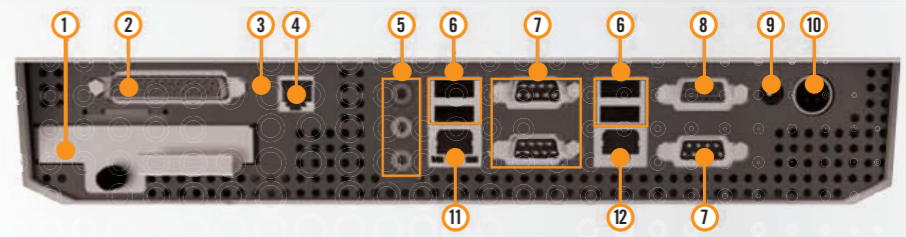
- Industrial Quality LED Display 15" True Waterproof Flat Front Panel.
- 15" TFT LED, LVDS 1024 x 768 (XGA LCD) PCT Projected Capacitive Touch Technology Supports Multi-Touch.
- Intel Celeron M1037U 1.8Ghz. Dual Core Fanless.
- DDRIII 2 Slots 2GB Memory up to 16GB.
- SATA-II 2.5" 64GB SSD.
- 1 x 10/100/1000 Mbps LAN.
- Tool-less Design Provides Easy Installation & Maintenance.
- Die-Cast Aluminium Base.
- Internal Power Adaptor.
- Small Footprint.



- Vesa Wall or Pole Mountable.
- Windows POSReady 7.

- Options Including:**
- Sam4s 2-Line VFD Customer Display.
 - Sam4s 9.7" Rear LCD Customer Display.
 - Magnetic Dallas Reader.
 - Ultra Slim MSR Reader.
 - Magnetic Dallas & MSR Combo.
 - External RFID Reader.
 - Windows XP, 7, 8, 10, POSReady 9, Wepos & Linux.

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SAM4S TITAN 160 COMMS

1. HDD Slot : You can connect 2.5" HDD or SSD.
2. D-SUB 25 Pin Printer (Parallel) Port. You can connect parallel device such as a printer.
3. Setting switch of cash drawer voltage (Option). You can switch the power (12V/24V) for a cash drawer.
4. RJ-11 6 Pin Cash Drawer Port. You can connect the cash drawer.
5. Audio port (Microphone/Line-out/Line-In). You can connect the external speakers.
6. USB 2.0 port. You can be used to connect devices such as the USB scanner, USB keyboard, USB printer.
7. D-SUB 9 Pin COM (Serial) port. You can connect serial devices such as barcode scanners, printers.
8. D-SUB 15 Pin VGA port. You can connect the external monitor.
9. 2.5 12V DC Output (for Rear display). System connected to an external DC power cable to the power that can be an output jack.
10. DIN 4 Pin 12V DC Input (Input power connection). Jack is connected to the adapter to supply power to the system.
11. RJ-45 LAN (ETHERNET) port. You can connect RJ45 cable for 100/1000 Mbps Ethernet connection.
12. RJ-45 8 Pin COM (Serial) Port. You can connect serial devices such as barcode scanners, printers.



■ Vibrant 15" PCT Display.



■ Ultra-Slim MSR.



■ Magnetic Dallas for Sign-on.



■ Intel Celeron 1.8Ghz M1037U Processing Power.

CPU Benchmark Comparison

