SAM4S

Sapphire 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.



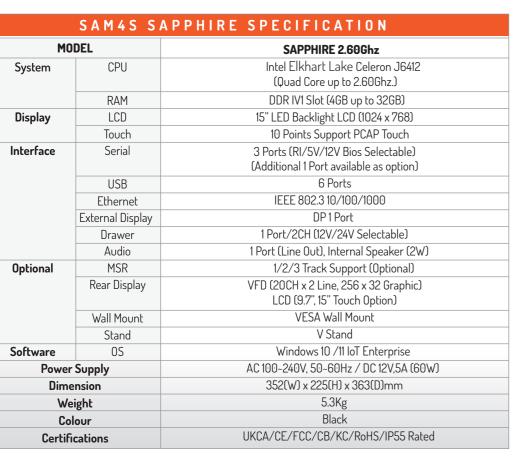














• Easy Access to SSD.

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Vibrant 15" PCT Display.



Noise-Free Fanless CPU



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.











Hospitality

Healthcare

Beauty

Catering

SAM4S

Sapphire 2.60Ghz J6412 CPU / 4GB RAM / 64GB SSD









Complete your POS eco-system with the SAM4S Sapphire Terminal.

Key Features - At A Glance

















SAM4S

Sapphire 2.60Ghz

J6412[']CP'U / 4GB RAM / 64GB SSD

Incorporating the latest "fanless" Celeron processor from Intel. The SAM4S Sapphire 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 Sapphire 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 Elkhart Lake fanless processors' combines speed and efficiency along with quiet operation the Sam4s Sapphire is one of the fastest & quietest PC POS terminals in its

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 Sapphire 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 Sapphire 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.







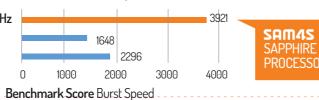






CPU Benchmark Comparison

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



for ease of replacement. A reliable & accessible system the Sam4s Sapphire 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 DDR IV 1 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.









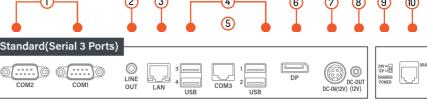


- Small Footprint.
- Vesa Wall or Pole Mountable.
- Windows 10 IOT Enterprise.

Options Including:

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

"The Sapphire Combining Style, Performance & Reliability"



SAM4S SAPPHIRE 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. DP Video 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.

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.









SAM4S

The Sam4s Sapphire 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

