



SC1500TF TEMPEST SDIP-27/1

LEVEL A Ultra Small Form Factor PC



The SST Ultra Small Form Factor workstation has the performance of a desktop system in a compact size. With an i7 processor, removable drives and a dual DVI video it addresses the common needs of the secure office with extreme flexibility. It can be used as a desktop PC (smaller than thin clients) or mounted to an LCD for a “zero footprint” configuration or “All in One”. The USFF is designed for the most stringent TEMPEST applications and compliments our range of TEMPEST equipment, more of which can be found at www.sst.ws

Applications

Secure Office

Benefits

Compact Size

Zero Footprint (when mounted to an LCD monitor)

Uses 90% Less Energy Than Traditional Systems

Multiple Configuration Options

Features

Processor	5 th Generation, Intel®i7-557u Processor (up to 3.4ghz), Turbo Dual Core, 4MB cache, 28w TDP
Graphics	Intel Iris Graphics 6100
Memory	16GB DDR3 1600MHz RAM
Storage Devices	Up to 2x Drive Removable 240GB SSD (other sizes available) Native Hardware RAID 0.1
Interfaces	Video: 2 x DVI-D USB Mouse: 1 x DB9 USB Keyboard: 1 x DB9 Network Interfaces: ST or SC
Operating System	Windows 7 Pro

Compliant to SDIP-27/1 Level A (providing the equipment and associated systems are installed to the requirements identified in SDIP-29/1)

Specification

Physical Specifications

- Height: 27.08cm (10.6in)
- Width: 19cm (7.4in)
- Depth: 8.5cm (3.4in)
- Weight: Configuration Dependent

Network

- 100FX or 1000FX
- SC Fibre Optic NIC

Security Features

- Removable and Lockable Hard Drive Caddy

Input Devices

- Keyboard – Localised Keyboards Available
- Mouse – USB 3 Button

Temperature

- 0°C to +50°C (Operating)

Tempest

- TEMPEST to SDIP-27/1 Level A
- NATA Zone 0 (AMSG720B)

Warranty

- 1 Year (RTB)

Power cord

Power Supplies	90-230VAC 50-60 Hz
Max Power	Auto Switching 65W
Standby Power	0.5W



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