



Stratus 5280 Desktop Series

The Stratus 5280 Desktop Series features brilliant performance, high-quality graphics, and versatile features for your most demanding business needs.

By harnessing the power of Intel's® breakthrough 4th generation i3, i5, i7 Core™, Pentium® or Celeron® Series Processors (LGA1150), the Stratus 5280 Desktop Series delivers more responsive multi-tasking, adaptable performance and built-in visual capabilities to bring more intelligent performance. The Stratus 5280 Desktop Series capabilities includes USB 3.0 Ports, SATA 6.0 Gb/s, Ethernet LAN, 2-channel (2 DIMM) DDR3 memory (up to 16GB), and PCI Express controllers to keep your business highly productive. With three convenient form factors to choose from (the MT, DT, & SFF) the Stratus 5280 Desktop Series gives you an infinite number of ways to customize a desktop to suit your exact requirements. Additionally, the Stratus Desktops' tool-less chassis offers simple and direct access to system components and upgrades.

Auto Application Refresh and Shorter Wait Times

The Stratus 5280 Desktop Series features Intel® Smart Connect Technology, allowing your desktop can receive web updates with fresh content for selected applications, even when the system

is in sleep mode. This means less time waiting for applications to update and sync with the cloud, leading to a more efficient computing experience.

Excellent Video Quality Already Included

The Stratus 5280 Desktop Series' integrated Intel® HD Graphics delivers superb visual performance for sharper images, richer color, and life-like video (without the extra expense of add-in video cards or decoders). The Stratus 5280 Desktop Series' also gives users the ability to multi-task on up to the independent displays through HDMI and DVI-I connectors.

Ready & Willing

The Stratus 5280 Desktop Series is also Windows® 8 ready, so your desktop runs faster, is more secure and more reliable, which can aid in maintaining high office productivity.

Stratus 5280 Desktop Series

| Available Form Factors | MT | DT | SFF |
|-------------------------------------|---|--|--|
| Processor | Intel® Socket 1150 for 4th Generation Core™ i7, i5, & i3, Pentium® and Celeron® Series Processors Supports Intel® 22 nm CPU; Supports Intel® Turbo Boost Technology 2.0 (dependent on CPU type) | | |
| Chipset | Intel® H81 Express Chipset | | |
| System Memory | 2x U-DIMM, Max. 16GB, DDR3 1600/1333/1066 MHz Non-ECC, Un-buffered Memory Dual Channel Memory Architecture; Supports Intel® Extreme Memory Profile (XMP) | | |
| Integrated Video | Integrated Graphics Processor Multi-VGA Output Support : DVI-D/RGB Ports Supports DVI-D with Max. Resolution 1920 x 1200 @ 60 Hz Supports RGB with Max. Resolution 1920 x 1200 @ 60 Hz Maximum Shared Memory of 1024 MB | | |
| Integrated Audio | Realtek® ALC887-VD 8-Channel High Definition Audio CODEC Supports Jack-Detection, Multi-Streaming, Front Panel Jack-Retasking | | |
| Integrated SATA/RAID | 2x SATA 6Gb/s Ports and 2x SATA 3Gb/s Ports Supports Intel® Rapid Start Technology; Intel® Smart Connect Technology | | |
| Integrated Gigabit | 1x Realtek® RTL8111G Gigabit LAN Controller | | |
| Expansion Slots | 1x PCIe 2.0 x16 Slot, 2 x PCIe 2.0 x1 Slots, 1x PCI Slot | | |
| Integrated Super I/O | 1x PS/2 Keyboard (purple) 1x PS/2 Mouse (green) 1x DVI-D Port 1x D-Sub Port 1x LAN (RJ45) Port 2x USB 3.0 Rear Ports 8x USB 2.0 (4x Rear, 4x Front) Ports 1x Parallel Port 3x Audio Jacks | | |
| Security | Optional TPM 2.1 with On-Board Header | | |
| Drive Bays | External: 2x 5.25" Bays & 1x 3.5" Bay (can also be used for a 3.5" internal drive) Internal: 1x 3.5" Bay & 1x 2.5" Bay | External: 1x 5.25" Bay Internal: 1x 3.5" Bay & 1x 2.5" Bay | External: 1x 5.25" Slim ODD Bay & 1x 3.5" FDD Bay Internal: 2x 2.5" Bays |
| Dimensions (H x W x D) | 15.75" x 7.8" x 14.6" / 400mm x 198mm x 370mm | 13.8" x 4.4" x 15.4" / 350mm x 112mm x 390mm | 12.7" x 3.5" x 12.8" / 322mm x 90mm x 326mm |
| Power Supply | Input Voltage: 100-240 VAC Input Frequency: 50/60 Hz Maximum Output: 360W ATX 80 PLUS Gold Form Factor: ATX12V v2.2 Power Factor Correction: Active PFC Efficiency: >80% at Normal Input Voltage | Input Voltage: 100-240 VAC Input Frequency: 50/60 Hz Maximum Output: 310W TFX 80 PLUS Gold Form Factor: TFX12V v2.31 Power Factor Correction: Active PFC Efficiency: >80% at Normal Input Voltage | Input Voltage: 100-240 VAC Input Frequency: 50/60 Hz Maximum Output: 310W TFX 80 PLUS Gold Form Factor: TFX12V v2.31 Power Factor Correction: Active PFC Efficiency: >80% at Normal Input Voltage |
| Regulatory & Product Certifications | EMI/RFI: FCC Declaration of Conformity (DoC) Safety: Underwriter Laboratories (UL) 60950, 3rd Edition EPA: Energy Star Compliant; EPEAT Silver Compliant Other: NIST 800-147 Complaint BIOS | | |
| Fans | 1x 120mm Rear Cooling Fan | 1x 60mm Rear Cooling Fan | None |



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