



STRATUS 5480 DESKTOP SERIES

The Stratus 5480 Desktop Series is an affordable, highly customizable desktop that is ideal for everyday tasks in government, education and the enterprise.

Abundant Performance and Dependable Stability

The Stratus 5480 Desktop Series features Intel's® 6th-generation Core™ processors and provides improved performance by using serial point-to-point links, allowing increased bandwidth and stability. It supports up to six USB 3.0 ports, four SATA 6Gbit/s ports, DDR4 memory support, and PCIe 3.0 lane speed support for faster data retrieval. With three convenient form factors to choose from (the MT, DT, & SFF), the 5480 Desktop gives you many ways to customize a desktop. The Stratus Desktops' tool-less chassis offers simple and direct access to system components and upgrades.

Higher Performance When You Need It Most

The Stratus 5480 uses Intel® Turbo Boost Technology 2.01. This may accelerate processor and graphics performance for peak loads, automatically allowing processor cores to run faster than the rated operating frequency.

Excellent Video Quality Already Included

The 5480's integrated Intel HD Graphics delivers superb visual performance for sharper images, richer color, and lifelike video (without the extra expense of add-in video cards or decoders).

Maximize your Workplace Productivity

The Stratus 5480 is Windows® 10 ready, so your desktop runs faster, is more secure and reliable, and provides important business functionality for encryption, remote log-in, and creating virtual machines.

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Processor	Support for 6th Generation Intel Core i3/i5/i7, Celeron™ & Pentium™ Processors		
Chipset	Intel H110 Express Chipset		
System memory	2x 240-pin dual channel DIMM sockets supporting non-ECC 2133MHz DDR4 SDRAM unbuffered memory; Up to 32GB maximum memory capacity		
Integrated video	Integrated Intel® HD Graphics support Multi-VGA output support : DVI-D/RGB ports Supports DVI-D with max. resolution 1920 x 1200 @ 60Hz Supports RGB with max. resolution 1920 x 1200 @ 60Hz Maximum shared memory of 1024 MB Supports Intel® Quick Sync Video, Clear Video HD Technology		
Integrated audio	Integrated REALTEK® ALC887 CODEC 8-channel (7.1) High Definition Audio Supports Jack-detection, front panel jack-retasking <i>Front panel connectors:</i> 2x USB 3.0 ports, 2x USB 2.0 ports, headphone & microphone in <i>Back panel connectors:</i> 4x USB 3.0 ports, 2x USB 2.0 ports, 1x PS/2 keyboard port (purple), 1x PS/2 mouse port (green), 1x RJ-45 port, 1x VGA port, 1x DVI-D port, 1x COM port, 3x Audio Jacks (Line In, Line Out, Mic In)		
Integrated super I/O			
Integrated SATA/RAID	4x SATA 6Gb/s ports		
Integrated gigabit	Realtek® 8111F Gigabit (10/100/1000 Mbit) LAN		
Expansion slots	1x PCIe 3.0/2.0 x16 (x16 mode) slot, 1x PCIe 2.0 x1 slot, and 1x PCI slot (<i>note: DT & SFF supports only low profile expansion cards</i>)		
Security	Trusted Platform Module 1.2 and 2.0 compliant		
Available form factors	MT	DT	SFF
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 Minimum Output: Integrated 300W and Above 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 Minimum Output: 300W TFX 80+ Bronze Form Factor: TFX12V v2.31 Power Factor Correction: Active PFC Efficiency: >80% at normal input voltage	Input Voltage: 1, 0-240 VAC Input Frequency: 50/60 Hz Minimum Output: Integrated 300W TFX 80+ Bronze Form Factor: TFX12V v2.31 Power Factor Correction: Active PFC Efficiency: >80% at normal input voltage
Regulatory & product certifications	<i>EMI/RFI:</i> FCC Declaration of Conformity (DoC) <i>Safety:</i> Underwriter Laboratories (UL) 60950, 3rd Edition <i>EPA:</i> Energy Star Compliant; EPEAT Silver Compliant <i>Other:</i> NIST 800-147 Complaint BIOS		
Fans	1x 120mm Rear	1x 60mm Rear	None



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