

## **UP Workstation SYS-530A-IL**

UP mid-tower workstation for content creation and 3D design



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## **Key Applications**

Entry-Level Workstation, Designed for CAD and 3D Modeling Applications, 2D/3D Content Creation,

## **Key Features**

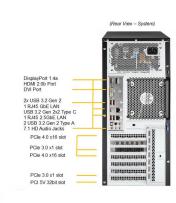
- 2022 Version: Supports both Intel® Xeon® W-1200/W-1300 Series and 10th/11th Generation Intel® Core™ Processors;
- Dual LAN ports, 1 GbE and 2.5 GbE;
- 12cm PWM quiet exhaust fan and optional 12cm front intake fan;
- 668W 80PLUS Platinum Power Supply;



Form Factor	Mid-Tower Enclosure: 193 x 424 x 536mm (7.6" x 16.7" x 21.1") Package: 543 x 304 x 642mm (21.38" x 11.97" x 25.28")
Processor	Single Socket H5 (LGA-1200)  11th Gen Intel® Core™ Processors Up to 10C/20T; Up to 20MB Cache
GPU	Up to 1 double-width GPU
System Memory	Slot Count: 4 DIMM slots Max Memory (2DPC): Up to 128GB 3200MT/s ECC DDR4 UDIMM
Drive Bays Configuration	Default: Total 4 bays  • 4 internal fixed 3.5" SATA drive bays  M.2: 2 M.2 NVMe slots (M-key 2280/22110)  1 M.2 NVMe slot (M-key 2280/22110)  Peripheral Bays: 2 5.25" bays
Expansion Slots	Default  • 2 PCIe 4.0 x8 (in x16) FHFL slots  • 2 PCIe 3.0 x1 FHFL slots  Option A  • 1 PCIe 4.0 x16 FHFL slot  • 2 PCIe 3.0 x1 FHFL slots
On-Board Devices	SATA: SATA (6Gbps) Chipset: Intel® W580 Network Connectivity: 1 RJ45 1GbE with Intel® I219-LM 1 RJ45 2.5GbE with Intel® I225-V
Input / Output	Video: 1 HDMI 2.0b port  1 DVI-D port  1 DisplayPort 1.4a port  TPM: 1 TPM header







System Cooling	Fans: Up to 1x 120mm Fan(s) Up to 1x 120mm Fan(s) (optional)
Power Supply	1x 668W Platinum Level (92%) power supply
System BIOS	BIOS Type: AMI 256MB SPI Flash
Management	SuperCloud Composer®; Supermicro Server Manager (SSM); Supermicro Update Manager (SUM); Supermicro SuperDoctor® 5 (SD5); Super Diagnostics Offline (SDO); Supermicro Thin-Agent Service (TAS); SuperServer Automation Assistant (SAA) New!
PC Health Monitoring	Voltage: +1.0V PCH, +1.8V PCH, +12V, +3.3V, +5V, +5V standby, 1.05 (PCH), 3.3V standby, 5 (4-pin), CPU, CPU temperature, CPU thermal trip support, PCH temperature, System temperature, VBAT, VRM temperature Other Features: 8-pin 12v DC power connector, ACPI power management, ATX Power connector, Chassis intrusion header, Control of power-on for recovery from AC power loss, CPU thermal trip support for processor protection, RoHS, Voltage and Frequency Overclocking, WOL
Dimensions and Weight	Weight: Gross Weight: 30 lbs (13.61 kg)  Net Weight: 28 lbs (12.7 kg)  Available Color: Black
Operating Environment	Operating Temperature: 10°C to 35°C (50°F to 95°F)  Non-operating Temperature: -40°C to 60°C (-40°F to 140°F)  Operating Relative Humidity: 8% to 90% (non-condensing)  Non-operating Relative Humidity: 5% to 95% (non-condensing)
Motherboard	Super X12SAE-5
Chassis	CSE-735D4-668B