



GENIUS LET'S RISE DESKTOP COMPUTER



Big things come in small packages.

Essential performance and best-in-class security, now offered in Genius's smallest and most versatile form factor. Available with up to Intel® Core™ i9/AMD Ryzen 9 processors, Intel® HD graphics/AMD Graphics.

GDC32 Series - Technical Specifications

Processor Make	Intel		AMD	
Chassis	Tower	Small Form Factor (SFF)	Tower	Small Form Factor (SFF)
Processors	Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9 upto 13 th Gen.		AMD Ryzen™ 3 processor, AMD Ryzen™ 5 processor, AMD Ryzen™ 7 processor, AMD Ryzen™ 9 processor AMD Ryzen™ 3 4350G with Radeon™ Graphics (3.8 GHz base clock, up to 4.0 GHz max boost clock, 4 MB L3 cache, 4 cores) AMD Ryzen™ 3 PRO 5350G with Radeon™ Graphics (4.0 GHz base clock, up to 4.20 GHz max boost clock, 10 MB L3 cache, 4 cores) AMD Ryzen™ 5 5600G with Radeon™ Graphics (3.9 GHz base clock, up to 4.4 GHz max boost clock, 16 MB L3 cache, 6 cores) AMD Ryzen™ 5 PRO 5650G with Radeon™ Graphics (3.9 GHz base clock, up to 4.4 GHz max boost clock, 19 MB L3 cache, 6 cores) AMD Ryzen™ 7 5700G with Radeon™ Graphics (3.8 GHz base clock, up to 4.6 GHz max boost clock, 16 MB L3 cache, 8 cores) AMD Ryzen™ 7 PRO 5750G with Radeon™ Graphics (3.8 GHz base clock, up to 4.6 GHz max boost clock, 20 MB L3 cache, 8 cores) AMD Ryzen™ 9 5900X with Radeon™ Graphics (3.7 GHz base clock, up to 4.80 GHz max boost clock, 64 MB L3 cache, 12 cores) AMD Ryzen™ 9 PRO 5950X with Radeon™ Graphics (3.4 GHz base clock, up to 4.90 GHz max boost clock, 64 MB L3 cache, 16 cores)	
Chipset	Intel® W790 Chipset, Intel® B760 Chipset, Intel® H770 Chipset, Intel® Q670 Chipset, Intel® H670 Chipset, Intel® Q470 Chipset, Intel® Z590 Chipset		AMD PRO 550, AMD PRO 560, AMD PRO 565	

Available Graphics	Integrated/Dedicated (1 to 24 GB)	Integrated/Dedicated: AMD Radeon™ Vega 11 Graphics; AMD Radeon™ Vega 8 Graphics; AMD Radeon™ Vega 7 Graphics; AMD Radeon™ Graphics/Discrete: AMD Radeon™ R7 430 Graphics (2 GB GDDR5 dedicated); AMD Radeon™ 520 Graphics (1 GB GDDR5 dedicated); AMD Radeon™ RX 550X Graphics (4 GB GDDR5 dedicated), or any reputed dedicated graphics card
Memory	2/4 DIMM slots;	
	Non-ECC dual-channel 1600MHz DDR3/DDR4/DDR5 SDRAM up to 128GB	
I/O Ports	4 external USB ports 1 HDMI; 1 Mic-in & 1 Headphone out	
Removable Media Options	Supports optional optical disc drives and media card reader options, Supports optional optical disc drives by external USB	
Storage	Hard Disk Drives: 500 GB To 4TB Supports Solid State Drives: 128GB to 2TB	
Expansion Slots	PCIe x1, PCIe x4, PCIe x16	
Input and Output Interface	HDMIx1, USB 2.0 x 4, USB 3.0 x 3, USB C (optional), Display Port, LAN, Wireless, Bluetooth latest version	
Optional Accessories	Monitors: 19.5 Inch to 32 Inch Resolution: 1366 x 768 (HD), 1920 x 1080 (Full HD) Panel: IPS, VA, TN Webcam: 4k, 1080p, 720p, USB Webcam Headphone: Providing headphone with mic feature to have Video conferencing meeting. Keyboard & Mouse: Wired and Wireless (optional) , OS: Windows 10, latest/ Linux	