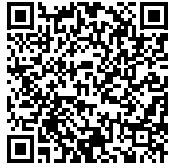


KRONOS 640-G3

high performance workstation



Form Factor	Mid-Tower
Chipset	Intel® Z170
Processor	Intel® Core™ i7-6700K Processor Extreme Edition (4 cores, 8 MB L3 cache) Accelerated up to 4.7 GHz (4 cores)
Memory Capacity	Up to 32 GB
Memory Size & Type	4 and 8 GB DDR4 2666 MHz UDIMM
Network	Intel® I219V, 1 x Gigabit LAN Controller(s) Intel®, Dual interconnect between the Integrated Media Access Controller (MAC) and Physical Layer (PHY) Anti-surge LANGuard
Wireless Network	Wi-Fi Wifi 802.11a/b/g/n/ac Supports dual band frequency 2.4/5 GHz Up to 1300Mbps transfer speed
Bluetooth	Bluetooth V4.0
Video	Up to (2) NVIDIA Quadro Family from K420 to M5000 (optional)
GPU	Up to (2) NVIDIA Tesla Kepler Family (optional)
Storage	Intel® NVME 750 (Up to 5Gbps)
Storage Controller	Intel Z170 Express chipset 6Gbps SATA controller - Support Raid 0, 1, 5 and 10
Drive Bays	(2) 3.5" + (3) 2.5"
Optical Drive	Samsung DVD+- R/RW 22x
Expansion Slots	(1) PCIe 3.0 x16 or (2) PCIe 3.0 x8 or (1) PCIe 3.0 x8 + (3) PCIe 3.0 x4
I/O Ports	(1) PS/2 keyboard/mouse combo port(s), (1) DisplayPort, (1) HDMI, (1) RJ45, (1) USB 3.1 Type-C, (3) USB 3.1 Type-A, (4) USB 3.0, (1) Optical S/PDIF out, (5) Audio jacks, (1) Clear CMOS button, (1) USB BIOS Flashback button, (1) ASUS Wi-Fi GO! module (Wi-Fi 802.11 a/b/g/n/ac and Bluetooth v4.0/3.0+HS)
Power Supply	850W High Efficiency 80Plus® Platinum Certified
Environment	Operating: 10°C to 25°C (50° F to 77° F) @ 8% to 90% (non-condensing) Non-operating: -40°C to 70°C (-40°F to 158°F) @ 5% to 95% (non-condensing)
Dimensions (DxWxH)	16.7 in x 8.5 in x 18.3 in (425mm x 215mm x 464mm)
Weight	26.5 lbs (12kg)
Warranty	Available in Canada, North America and International 3 years parts and labor 9/5 Next business day on-site repair 3 years parts and labor 24/7 Next business day on-site repair 3 years parts and labor 24/7 4 hours on-site repair
OS Support	Windows® 10 64bit, Windows® 7 32bit/64bit, Windows® 8.1 64bit

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