BCDVIDEO

Data Sheet

GEMINI BCDT05-GW

Enterprise 5-Bay Tower Video Workstation

High Performance for the Most Demanding Applications

The BCDT05-GW enterprise video workstation grows with your ideas no matter where they take you. Its chassis combines a versatile design with outstanding storage scalability. Enable powerful graphics with NVIDIA[®] GeForce[®] GTX and Quadro[®] professional-grade discreet graphics cards.

Paired with the latest Intel[®] Core[™] X-Series or Xeon[®] W Processors, these video workstations meet the needs of even the most demanding projects. Up to 128GB of DDR4 ECC RAM provides system reliability and stability, while a 950W power supply guarantees you have the resources to scale to the requirements of any project.

KEY FEATURES

- Intel[®] Core[™] X Series and Xeon[®] W Processors
- Dedicated OS Solid State Drive
- Up to 128GB of DDR4 ECC RAM
- Operating System: Windows 10 Pro







950W Power Supply



SSD & Video Grade SATA Drives



5-Year, On-site, NBD, Keep Your Hard Drive Warranty





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 FOR MORE INFORMATION: bcdvideo.com | sales@bcdvideo.com | +1.847.205.1922
 TECH SUPPORT: support@bcdvideo.com | +1.844.462.2384

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Enterprise 5-Bay Tower Video Workstation

CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
Processor(s)	Up to (1) Intel® Core™ i7 or i9 X-Series or Intel® Xeon® W-2100 Series Processor
Processor Passmark	Intel® Xeon® W-2123: 10,841 Intel® Core™ i7-7820X: 18,577 Intel® Xeon W-2145: 19,769 Intel® Core™ i9-7940X: 25,507
Operating System	Windows 10 Pro
Memory	Up to 128GB RAM (8x DDR4 DIMMs RAM)
Maximum Storage	Up to 56TB
Networking	(1) 1GbE Network Ports
USB(s)	Rear (4) USB 3.0, (2) USB 2.0; Front (2) USB 3.0; (2) USB 2.0
Expansion Slots	Up to (5) PCle x16 slot
Manufacturer	BCDVideo
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Tower Workstation Chassis
Hard Drive Bays	(1) 2.5" SFF; (4) 3.5" LFF
Hard Drives Supported	SSD, SATA, SAS
Power Supply(s)	(1) 950W Power Supply (100-240VAC)
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	6.94" x 16.45" x 20.40" (176.5mm x 417.9mm x 20.40mm)
Max. Weight	57 lbs. (25.86 kg)
Regulatory	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024
Available GPUs	Intel Integrated UHD630, NVIDIA® Quadro® P400, P620, P1000, P2000, P4000, GeForce ® GTX 1050 Ti, GTX 1060, GTX 1070, GTX 1080, GTX 1080 Ti



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