BCDVIDEO^M

Data Sheet

BCDT05-BRFCM

5-Bay Briefcam Tower Workstation

High Performance Tower Workstation, Purpose-Built for Briefcam Software

The BCDT05-BRFCM Briefcam video workstation provides users with a high powered, feature-rich solution for viewing critical video data. Built specifically for Briefcam analytics projects, this tower workstation offers versatility, performance, and value.

Its chassis combines a versatile design with outstanding storage scalability. GPU accelerated hardware is enabled with NVIDIA Geforce GTX and Quadro professional-grade discreet graphics cards. Paired with the latest Intel[®] Core[®] X-Series or Xeon W Series 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.





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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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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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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 Embedded HD630, NVIDIA Quadro P400, P620, P1000, P2000, P4000, GTX1050TI, GTX1060, GTX1070, GTX1080, GTX1080TI



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