

#### **Data Sheet**

## **BCDT01-MVR-EL**

Entry Level 1-Bay Tower Milestone Appliance

# Economical and Performance Driven Mini Tower Milestone Appliance

The BCDT01-MVR-EL Milestone appliance delivers the performance needed at an affordable price. Equipped with the latest Intel® 8th Generation Core™ processor, capable of providing up to 30% more computing potential than previous generations, this slim and efficient workstation can power through any task.

The BCDT01-MVR-EL enables ample storage with up to 14TB of raw storage provided by an 24/7 duty cycle SATA hard drive. Fast booting and application loading is enabled by a dedicated 256GB NVMe OS SSD, and up to 32GB of DDR4 RAM provides plentiful system resources.

#### **KEY FEATURES**

- Up to 14TB of Raw Storage
- Intel® 8th Generation Core™ Processor
- Operating System: Windows 10 Pro







M.2 SSD & 24/7 Duty Cycle SATA Drives



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





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#### CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
Processor(s)	(1) Intel® 8th Generation Core™ Processor (Up to 6 Cores, 12 Threads, 4.60GHz)
Processor Passmark	Intel® Core™ i3-8100: 8,065 Intel® Core™ i5-8500: 12,109 Intel® Core™ i7-8700: 15,248
Maximum Storage	Up to 14TB
Operating System	Windows 10 Pro
Memory	Core™ i3-8100: 8GB (1x 8GB) Core™ i5-8500/i7-8700: 16GB (1x 16GB) Maximum Configuration: Up to 32GB UDIMM (2x DDR4 DIMM Slots)
Networking	(1) 1GbE RJ45 Ports
Expansion Slots	(1) Low-profile PCle x16 slot, (3) Low-profile PCle x1 slot (In default configuration)
USB(s)	Rear (2) USB 3.1 Gen 1, (2) USB 2.0; Front (2) USB 3.1 Gen 1; (2) USB 2.0
Video Outputs	(1) DisplayPort (1) HDMI
Manufacturer	BCDVideo
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Tower
Hard Drive Bays	(1) 3.5" Bay & (1) M.2 SSD Slot
Hard Drives Supported	PCIe NVMe, SATA
Power Supply(s)	(1) 260W (100-240VAC)
Maximum Power Draw	260W
Operating Temperature	(Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C]
Operating Humidity	20 ~ 80% (non-condensing)
Dimensions (WxDxH)	6.1" x 10.8" x 13.8" (154mm x 274mm x 350mm)
Max. Weight	17.49 lbs (7.93kg)