



Sherlock 4:4



The Sherlock 4:4 employs our Parallel Forensic technology to allow up to 4 concurrent drive duplications without losing speed. For example, lets say that one HDD duplicates at 10.5 GB/min. You can duplicate 3 additional HDDs for a total speed of 42 GB/min.

In other words, duplicating a single 3TB drive would take about 5 hours. Duplicating four 3TB drives would still take approximately 5 hours. You do not lose speed. Other manufactures typically install 3rd-party write-blockers and are unable to do concurrent duplication.

In addition to this, our program greatly reduces workload by automating the analyzing process, thereby reducing costs.

Sherlock 4:4 Technical Specifications

Dimensions/Weight	12.95" x 16.00" x 6.88" (H x W x D) / 24.0 Lbs (without HDD) 329mm x 406mm x 175mm (H x W x D) / 11Kgs (without HDD)
Display	16:9 widescreen 17.3" Full HD 1920x1080 resolution with LED Backlight Brightness: 300cd/m2 Contrast: 400:1 Response Time: 8ms 262k colors
Processor	Intel Xeon E5-2640v3, 8-Core, 2.6 GHz (max Dual CPU)
Memory	32GB DDR3 REG ECC (max. 256 GB REG ECC)
Video	ASPEED AST2400 BMC
Write Protection	4 x 3.5" HDD SATA drive bay for Read / Source disk Write Protected x 3.5" HDD SATA drive bay for Write / Target Disk
Slots	N/A
Expansion Bays	N/A
Operating System	Windows 7, 64-bit Ultimate
Power Supply	600W Power Supply
DVD-RW	Standard Slim Slot Loading DVD Burner (Available for Upgrade to BLURAY)
I/O	10x SATA3, 4x USB 3.0 (2 rear, 2 via header), 5x USB 2.0 (2 rear, 2 via header, 1 Type A), 2xLAN, 1xCOM
Software	Forensic Master: Forensic Analysis , Duplication and Emulation

Specs subject to change. Customizations available through sales rep.

Environmental Specifications

	Operating	Storage
System Temperature	0°C to 50°C / (32°F to 122°F)	-40°C to 65°C / (-40°F to 149°F)
Relative Humidity	10% to 90%	
Shock	10g, 11ms, Half-sine	30g, 11ms, Half-Sine
Vibration	0.4Grms (10 to 500Hz)	1.12Grms (10 to 500Hz)
Compliance	CE, FCC, CCC, ROHS	



Acme Portable Machines, Inc.

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