

Hard Disk Drive

Product name: B85M-E45

BIOS ver.: A.0

SATA 2.0 (3Gb/s)Hard Disk

| Model | | | Capacity | Type | Result |
|---------|-------------------|------------------|--------------------|------|--------|
| Hitachi | 7K2000 | HDS722020ALA330 | UD6(3Gbps) ; 2TB | HDD | PASS |
| | 7K1000.C | HDS721050CLA362 | UD6(3Gbps) ; 500GB | HDD | PASS |
| | | HDS721010CLA332 | UD6(3Gbps) ; 1TB | HDD | PASS |
| Samsung | Spinpoint F3 | HD203WI | UD6(3Gbps) ; 2TB | HDD | PASS |
| | Spinpoint F4EG | HD204UI | UD6(3Gbps) ; 2TB | HDD | PASS |
| Seagate | Barracuda 7200.12 | ST31000528AS | UD6(3Gbps) ; 1TB | HDD | PASS |
| | | ST32000540AS | UD6(3Gbps) ; 2TB | HDD | PASS |
| | Momentus XT | ST95005620AS | UD6(3Gbps) ; 500GB | HDD | PASS |
| WD | Caviar Green | WD20EARS | UD6(3Gbps) ; 2TB | HDD | PASS |
| Intel | X25-M G2 | SSDSA2M080G2GC | UD6(3Gbps) ; 80GB | SSD | PASS |
| | SSD 320 Series | SSDSA2CW160G3 | UD6(3Gbps) ; 160GB | SSD | PASS |
| | SSD 313 Series | SSDSA2VP024G3 | UD6(3Gbps) ; 24GB | SSD | PASS |
| pgi | | pgi S525 | UD6(3Gbps) ; 32GB | SSD | PASS |
| Samsung | 470 Series | MZ5PA256 (PM810) | UD6(3Gbps) ; 256GB | SSD | PASS |
| | | MZ5PA128A | UD6(3Gbps) ; 128GB | SSD | PASS |

SATA 3.0 (6Gb/s) Hard Disk

| Model | | | Capacity | Type | Result |
|-------------|------------------|------------------------|--------------------|------|--------|
| Hitachi | 7K1000.D | HDS721010DLF630 | UD6(6Gbps) ; 1TB | HDD | PASS |
| | 7K3000 | HDS723020BLA642 | UD6(6Gbps) ; 2TB | HDD | PASS |
| | | HDS723030ALA640 | UD6(6Gbps) ; 3TB | HDD | PASS |
| | 7K4000 | HDS724040ALE640 | UD6(6Gbps) ; 4TB | HDD | PASS |
| Seagate | Barracuda | ST3000DM001 | UD6(6Gbps) ; 3TB | HDD | PASS |
| | Barracuda Green | ST1500DL003 | UD6(6Gbps) ; 1.5TB | HDD | PASS |
| | | ST2000DL003 | UD6(6Gbps) ; 2TB | HDD | PASS |
| | Barracuda XT | ST32000641AS | UD6(6Gbps) ; 2TB | HDD | PASS |
| | | ST33000651AS | UD6(6Gbps) ; 3TB | HDD | PASS |
| Momentus XT | ST750LX003 | UD6(6Gbps) ; 750GB | HDD | PASS | |
| Toshiba | | DT01ACA300 | UD6(6Gbps) ; 3TB | HDD | PASS |
| WD | Black | WD4001FAEX | UD6(6Gbps) ; 4TB | HDD | PASS |
| | Caviar Black | WD6402AAEX | UD6(6Gbps) ; 640GB | HDD | PASS |
| | | WD1002FAEX | UD6(6Gbps) ; 1TB | HDD | PASS |
| | Caviar Blue | WD5000AAKX | UD6(6Gbps) ; 500GB | HDD | PASS |
| | | WD10EALX | UD6(6Gbps) ; 1TB | HDD | PASS |
| | | WD10EZEX | UD6(6Gbps) ; 1TB | HDD | PASS |
| | Caviar Green | WD20EARX | UD6(6Gbps) ; 2TB | HDD | PASS |
| | | WD30EZR | UD6(6Gbps) ; 3TB | HDD | PASS |
| | VelociRaptor | WD5000HHTZ | UD6(6Gbps) ; 500GB | HDD | PASS |
| | | WD6000HLHX | UD6(6Gbps) ; 600GB | HDD | PASS |
| VR333M 10K | WD1000DHTX-04RLR | UD6(6Gbps) ; 1TB | HDD | PASS | |
| ADATA | Premier Pro | SP900 (ASP900S3-256GM) | UD6(6Gbps) ; 256GB | SSD | PASS |
| | XPG | SX900 (ASX900S3-512GM) | UD6(6Gbps) ; 512GB | SSD | PASS |
| CORSAIR | Force GT | CSSD-F180GBGT-BK | UD6(6Gbps) ; 180GB | SSD | PASS |
| | Performance Pro | CSSD-P256GBP-BK | UD6(6Gbps) ; 256GB | SSD | PASS |
| Crucial | M4 | CT256M4SSD2 | UD5(6Gbps) ; 256GB | SSD | PASS |
| ezlink | Achilles | EZSSD3 MLC 240GB | UD6(6Gbps) ; 240GB | SSD | PASS |
| Intel | 510 Series | SSDSC2MH120A2 | UD6(6Gbps) ; 120GB | SSD | PASS |

| | | | | | |
|---------------|-------------------|--------------------|--------------------|-----|------|
| | 520 Series | SSDSC2CW240A3 | UD6(6Gbps) ; 240GB | SSD | PASS |
| Kingston | HyperX 3K | SH103S3/90G | UD6(6Gbps) ; 90GB | SSD | PASS |
| | SSDNow V200+ | SVP200S3/240G | UD6(6Gbps) ; 240GB | SSD | PASS |
| | SSDNow V300 | SV300S37A/120G | UD6(6Gbps) ; 120GB | SSD | PASS |
| LITE-ON | S100 | S100-256 | UD6(6Gbps) ; 256GB | SSD | PASS |
| OCZ | Aqility 3 | AGT3-25SAT3-120G | UD6(6Gbps) ; 120GB | SSD | PASS |
| | Octane | OCT1-25SAT3-128G | UD6(6Gbps) ; 128GB | SSD | PASS |
| | Petrol | PTL1-25SAT3-128G | UD6(6Gbps) ; 128GB | SSD | PASS |
| | Synapse Cache | SYN-25SAT3-128G | UD6(6Gbps) ; 128GB | SSD | PASS |
| | Vector | VTR1-25SAT3-128G | UD6(6Gbps) ; 128GB | SSD | PASS |
| | Vertex 3 | VTX3-25SAT3-120G | UD6(6Gbps) ; 120GB | SSD | PASS |
| | Vertex 3 Max IOPS | VTX3MI-25SAT3-120G | UD6(6Gbps) ; 120GB | SSD | PASS |
| | Vertex 4 | VTX4-25SAT3-256G | UD6(6Gbps) ; 256GB | SSD | PASS |
| PATRIOT | Pyro | PP60GS25SSDR | UD6(6Gbps) ; 60GB | SSD | PASS |
| | Wildfire | PW120GS25SSDR | UD6(6Gbps) ; 120GB | SSD | PASS |
| PLEXTOR | M3 Pro | PX-256M3P | UD6(6Gbps) ; 256GB | SSD | PASS |
| | M5 Pro | PX-256M5P | UD6(6Gbps) ; 256GB | SSD | PASS |
| | M5S | PX-128M5S | UD6(6Gbps) ; 128GB | SSD | PASS |
| Samsung | SSD 830 Series | MZ-7PC128 | UD6(6Gbps) ; 128GB | SSD | PASS |
| | | MZ-7PC256 | UD6(6Gbps) ; 256GB | SSD | PASS |
| SanDisk | Extreme SSD | SDSSDX-240G-G25 | UD6(6Gbps) ; 240GB | SSD | PASS |
| Silicon Power | Velox | V70 | UD6(6Gbps) ; 120GB | SSD | PASS |
| Transcend | SSD720 | TS256GSSD720 | UD6(6Gbps) ; 256GB | SSD | PASS |

PCI-E SSD

| | Model | | Capacity | Type | Result |
|-------|------------------------|---------------------|----------|----------------|--------|
| OCZ | RevoDrive | OCZSSDPX-1RVD0050 | 50GB | PCI-Ex4 ; Gen1 | PASS |
| | RevoDrive X2 | OCZSSDPX-1RVDX0160 | 160GB | PCI-Ex4 ; Gen1 | PASS |
| | RevoDrive 3 | RVD3-FHPX4-120G | 120GB | PCI-Ex4 ; Gen2 | PASS |
| | RevoDrive 3X2 | RVD3X2-FHPX4-240G | 240GB | PCI-Ex4 ; Gen2 | PASS |
| | RevoDrive 3X2 Max IOPS | RVD3MIX2-FHPX4-240G | 240GB | PCI-Ex4 ; Gen2 | PASS |
| | RevoDrive Hybrid | RVDHY-FH-1T | 1TB | PCI-Ex4 ; Gen2 | PASS |
| Intel | SSD 910 Series | SSDPEDOX400G3 | 400GB | PCI-Ex8 ; Gen2 | PASS |
| OCZ | VeloDrive | VDC-HHPX8-160G | 160GB | PCI-Ex8 ; Gen2 | PASS |