

## MHT20xxBH Specifications

|                      |                                                       |
|----------------------|-------------------------------------------------------|
| Capacity             | 40/60/80GB                                            |
| Spindle speed        | 5400 RPM                                              |
| Average seek time    | 12 ms                                                 |
| Data transfer rate   | 150MB/sec                                             |
| Buffer size          | 8MB                                                   |
| Maximum data density | 10.7Gbit/cm <sup>2</sup><br>(69Gbit/in <sup>2</sup> ) |
| Shock tolerance:     |                                                       |
| Operating            | 225G (2 ms)                                           |
| Non-operating        | 900G (1 ms)                                           |
| Power requirements   | 5V ± 5%                                               |
| Power consumption    |                                                       |
| R/W (typ)            | 2.3W                                                  |
| Standby (typ)        | 0.25W                                                 |
| Idle (typ)           | 0.85W                                                 |
| Noise, when idle     | 2.8 Bel                                               |
| Weight               | 99g or less                                           |