MHV2xxxAH
Mobile Hard Disk Drives

- Available in 40 GB, 60 GB, 80 GB, 100 GB AND 120 GB
- ATA 6 interface, Ultra ATA 100
- 9.5 mm high
- 5,400 rpm
- Advanced GMR head
The latest generation of drives from Fujitsu, the MHV2xxxAH series, is available in capacities of 40, 60, 80, 100, and 120 GB and is available in a 2.5, 9.5mm profile.

The drives boast a best in class Read / Write power consumption of 1.9 W with an idle power consumption of only 0.6 W, track to track seek times of 1.5 ms and is also RoHS compliant meaning certain hazardous materials have been removed from the manufacturing process as per a recent European Commission Directive.

The drive is also exceptionally quiet with an operating acoustic noise of only 2.6 bels using Fujitsu’s Silent HDD technologies. The series also utilizes Fujitsu’s latest generation of FDB (Fluid Dynamic Bearing) motor and Head Load/Unload mechanism with Inertia Latch technology.

Available in a small form factor with increased capacity and high rotational speed these drives are perfect for mobile computing applications as well as many emerging hard drive applicable markets such as consumer entertainment or transport.