



SAMSUNG EcoGreen F4 HD204UI 2TB 32MB Cache SATA 3.0Gb/s 3.5" Internal Hard Drive -Bare Drive



Samsung has long been an industry leader in the development of hard drive technology. This hard drive is a high quality work horse with RoHS compliance that will help you easily plow through all your most demanding computing needs while keeping environment friendly. Featuring SATA 3Gbps interface, generous high speed cache and large capacity, this hard drive delivers unbeatable performance required for data-intensive application. An array of innovative design such as TuMR/PMR head with FOD technology, Load/Unload Head Technology, SilentSeek and NoiseGuard works underground to provide the best reliability, optimized power efficiency and reduced noise for impressive performance and experience. Best of all, its dual-ARM based firmware radically improves the data transfer rate for quick response and minimized system slowdown.

Purchase this hard drive today and finally taste the capacity, speed, and dependability you so much crave from your computer. Get yourself a taste of the good life at a good price!

Model	Brand SAMSUNG
Series	EcoGreen F4
Model	HD204UI
Packaging	Bare Drive
Performance	
Interface	SATA 3.0Gb/s
Capacity	2TB
Cache	32MB
Average Seek Time	8.9ms
Average Latency	5.52ms
Physical Spec	
Form Factor	3.5"

Features

Features 667GB Formatted Capacity Per Disk
Environment friendly product with RoHS compliance
Improved performance with dual-ARM based firmware
Improved recording stability over temperature with PMR
ATA S.M.A.R.T. Compliant

Advanced dynamic FOD control for best data integrity

ATA Automatic Acoustic Management Feature

Intelligent compensation of external disturbance

ATA 48-bit Address Feature

SATA Native Command Queuing Feature

ATA Device Configuration Overlay Feature

Device Initiated SATA Power Management

NoiseGuard

Shock & Rotational vibration sensor

SilentSeek

AFT (Advanced Format Technology)

Samsung has adopted the IDEMA standard, advanced format, to increase storage space on disks and to improve reliability

Advanced Formatting and a Sector Alignment software are required for Win XP

Manufacturer Warranty

Parts 3 years limited

Labor 3 years limited