

# Samsung Seagate 2TB Spinpoint Internal 2.5quot HDD - Brand New (1200 R)



Location **Gauteng, Johannesburg**  
<https://www.freeadsz.co.za/x-129637-z>



## FEATURES

- Max. 667GB formatted capacity per disk
- SATA Native Command Queuing feature
- TuMR/PMR head with FOD technology
- SATA 6Gb/s interface support
- Load/unload head technology
- ATA Security Mode feature set
- ATA S.M.A.R.T. feature set
- SilentSeekTM
- NoiseGuardTM

## DRIVE CONFIGURATION

- Capacity1: 1.5TB, 2TB
- Interface: SATA 6Gb/s (3Gb/s, 1.5Gb/s)
- Rotational Speed: 5400-RPM class
- Cache:32MB

## PERFORMANCE SPECIFICATIONS

- Average Seek Time (typical): 12ms
- Average Latency: 5.6ms
- Drive Ready Time (typical)2: 3.5ms
- Data Transfer Rate

- Media to/from Buffer (max): 169MB/s  
 - Buffer to/from Host (max): 160MB/s  
 - SATA SECURITY SPECIFICATIONS  
 - Passwords supported: 256-bit  
 - Passwords recoverable: 1  
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 - Passwords recoverable: 1

## ACOUSTICS

- Idle: 2.5 bels
- Performance Seek: 2.5 bels

## POWER REQUIREMENTS

- Voltage: +5V ±5%
- Spin-up Current (max): 1000 mA
- Read/Write (avg)3: 2.5W



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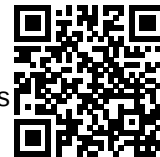
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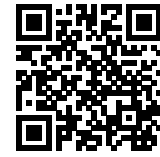
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â€¢ Low Power Idle (avg): 0.7W

â€¢ Standby (avg): 0.18W

â€¢ Sleep (avg): 0