

Samsung SpinPoint F1 HD103UJ 1,02 TB 7200 RPM 32 MB 3.5" Serial ATA II

Brand : Samsung Product family: SpinPoint F1 Product code: HD103UJ (32MB) Product name : HD103UJ



Samsung SpinPoint F1 HD103UJ. HDD : 1,02 TB, HDD : 7200 RPM, : 32 MB, : 3.5", : Serial ATA II

Physical characteristics		Environmental characteristics	
HDD *	1,02 TB	Operating temperature range	-300 - 12000 m
HDD *	7200 RPM	Operating temperature range	70 G
Cache *	32 MB	Operating temperature range	300 G
HDD *	3.5"	Mechanical characteristics	
Interface *	Serial ATA II	Height	101,5 mm
Access time	8,9 ms	Width	26,1 mm
Rotational latency	4,17 ms	Depth	147 mm
Head count	512	Weight	650 g
Power consumption		Performance	
Operating power (idle)	0,7 W	HDD transfer rate	175 Mbit/s
Operating power (active)	0,7 W	Operating voltage	+5V±5%, +12V±10%
Operating power (idle)	5 / 12 V	Dimensions (WxDxH)	101,5 x 147 x 26,1 mm
Reliability		MTBF	✓
Operating temperature (T-T)	0 - 60 °C	Operating temperature range	300 Mbit/s
Storage temperature (T-T)	-40 - 70 °C	Operating temperature range	300 MB/s
Operating humidity (H-H)	5 - 90%	Drive ready time	12 s
Operating humidity (H-H)	5 - 95%	Operating temperature range	✓
Operating humidity (H-H)	-300 - 3000 m	Protective rubber jacket	✗
Operating humidity (H-H)		Operating temperature range	Operating temperature range
Operating humidity (H-H)		Operating temperature range	1,02 TB

Catalog Object Cloud



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