SATA Slim J200

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Within the popular form factor called as MO-297 which is defined by JEDEC, innoDisk SATA Slim series offers SATA Slim J200 and D150Q two models. SATA Slim series delivers tiny-sized form factor, especially appropriate for applications, such as nano ITX, Mini ITX, as well as digital signage. ([SATA Slim J200 News](#))

Features

- Compliant with JEDEC MO-297*
- High-reliability: anti-shock and anti-vibration
- Excellent data transfer speed
- SMART: own AP to monitor the health of the SSD
- Support static wear-leveling algorithm

Specifications

Item	SATA Slim J200
Connector	SATA 7+15
Capacity	8GB~128GB
Interface	SATA II 3.0G
Data Transfer Rate	Read:230MB/sec. (max.) Write:180MB/sec. (max.)

Operation Temp.	0°C~+70°C(Standard) -40°C~+85°C(Industrial)
Storage Temp.	-55°C~+95°C
Vibration(Operation)	20G(7~2000Hz)
Power Consumption	2.5W(5Vx500mA)
Thermal Sensor	N/A
External DRAM Buffer	Supported
H/W Write Protect	Option
SMART Function	Supported
ATA Security	N/A
Dimension	39 x 54 x 6.8mm (WxLxH)