

新世代, 新效能



高品質
快閃記憶體



固態硬碟 | SATA III 6Gb/s 2.5吋系列

創見固態硬碟採用頂級快閃記憶體顆粒, 主推飄快的傳輸速度, 並具備纖薄輕巧及防震等特性, 是電腦升級的最佳選擇。無論是多媒體運算或是高階應用, 創見提供完整的系列產品滿足市場需求。



效能增強, 作業更快



輕鬆升級你的電腦

- 卓越表現, 超越傳統硬碟
- 無噪音、低耗電量和抗震耐撞特性
- 高度耐用, 穩定可靠
- 支援「深眠模式」(DevSleep), 具備超低功耗特性
- 免費下載SSD Scope軟體
- SSD230S提供五年有限保固; SSD370S、SSD360S、SSD340K、SSD220S則提供三年有限保固

SSD370S

訂購資訊

TS32GSSD370S	32GB
TS64GSSD370S	64GB
TS128GSSD370S	128GB
TS256GSSD370S	256GB
TS512GSSD370S	512GB
TS1TSSD370S	1TB

SSD230S

訂購資訊

TS128GSSD230S	128GB
TS256GSSD230S	256GB
TS512GSSD230S	512GB
TS1TSSD230S	1TB
TS2TSSD230S	2TB

SSD360S

訂購資訊

TS32GSSD360S	32GB
TS64GSSD360S	64GB
TS128GSSD360S	128GB
TS256GSSD360S	256GB

SSD220S

訂購資訊

TS120GSSD220S	120GB
TS240GSSD220S	240GB
TS480GSSD220S	480GB

SSD340K

訂購資訊

TS32GSSD340K	32GB
TS64GSSD340K	64GB
TS128GSSD340K	128GB
TS256GSSD340K	256GB

創見2.5吋固態硬碟

SSD370S

SSD360S

SSD340K

SSD230S

SSD220S



工作溫度	0°C (32°F) ~ 70°C (158°F)	0°C (32°F) ~ 70°C (158°F)	0°C (32°F) ~ 70°C (158°F)	0°C (32°F) ~ 70°C (158°F)	0°C (32°F) ~ 60°C (140°F)
儲存媒體	MLC NAND Flash	MLC NAND Flash	MLC NAND Flash	3D NAND Flash	3D NAND Flash
RAID engine資料保護機制及LDPC除錯機制	-	-	-	●	●
自動錯誤改正功能(ECC)	●	●	●	-	-
DDR3 DRAM快取記憶體	●	-	●	●	-
垃圾資料回收機制 (Garbage Collection)	●	●	●	●	●
平均抹寫技術 (Wear-leveling)	●	●	●	●	●
深眠模式 (DevSleep Mode)	●	●	●	●	●

連續讀寫速度 (ATTO)*	32GB	230MB/s, 40MB/s	220MB/s, 40MB/s	230MB/s, 45MB/s	-	120GB: 520MB/s, 450MB/s 240GB: 500MB/s, 480MB/s 480GB: 540MB/s, 500MB/s
	64GB	450MB/s, 80MB/s	430MB/s, 400MB/s	400MB/s, 90MB/s	-	
	128GB	550MB/s, 170MB/s	560MB/s, 480MB/s	550MB/s, 170MB/s	560MB/s, 480MB/s	
	256GB	560MB/s, 320MB/s	560MB/s, 500MB/s	550MB/s, 330MB/s	560MB/s, 500MB/s	
	512GB	560MB/s, 460MB/s	-	-	560MB/s, 510MB/s	
	1TB	560MB/s, 460MB/s	-	-	560MB/s, 520MB/s	
	2TB	-	-	-	-	
4K隨機讀寫速度 (CrystalDiskMark)*	32GB	90MB/s, 40MB/s	40MB/s, 40MB/s	90MB/s, 45MB/s	-	120GB: 140MB/s, 280MB/s 240GB: 180MB/s, 280MB/s 480GB: 200MB/s, 280MB/s
	64GB	170MB/s, 80MB/s	85MB/s, 300MB/s	170MB/s, 90MB/s	-	
	128GB	270MB/s, 170MB/s	170MB/s, 320MB/s	290MB/s, 170MB/s	140MB/s, 330MB/s	
	256GB	300MB/s, 300MB/s	180MB/s, 330MB/s	310MB/s, 320MB/s	250MB/s, 330MB/s	
	512GB	300MB/s, 300MB/s	-	-	340MB/s, 330MB/s	
	1TB	300MB/s, 300MB/s	-	-	340MB/s, 330MB/s	
	2TB	-	-	-	-	
連續讀寫速度 (CrystalDiskMark)*	32GB	230MB/s, 40MB/s	220MB/s, 40MB/s	210MB/s, 45MB/s	-	120GB: 500MB/s, 450MB/s 240GB: 500MB/s, 500MB/s 480GB: 530MB/s, 500MB/s
	64GB	440MB/s, 80MB/s	430MB/s, 400MB/s	360MB/s, 90MB/s	-	
	128GB	520MB/s, 170MB/s	540MB/s, 480MB/s	510MB/s, 170MB/s	560MB/s, 540MB/s	
	256GB	520MB/s, 320MB/s	540MB/s, 480MB/s	510MB/s, 320MB/s	560MB/s, 500MB/s	
	512GB	520MB/s, 460MB/s	-	-	560MB/s, 500MB/s	
	1TB	520MB/s, 460MB/s	-	-	560MB/s, 500MB/s	
	2TB	-	-	-	560MB/s, 520MB/s	
4K隨機讀寫速度 (Iometer)*	32GB	20,000 IOPS/10,000 IOPS	10,000 IOPS/10,000 IOPS	20,000 IOPS/11,000 IOPS	-	120GB: 28,000 IOPS/75,000 IOPS 240GB: 40,000 IOPS/75,000 IOPS 480GB: 50,000 IOPS/75,000 IOPS
	64GB	40,000 IOPS/20,000 IOPS	22,000 IOPS/60,000 IOPS	40,000 IOPS/22,000 IOPS	-	
	128GB	70,000 IOPS/40,000 IOPS	40,000 IOPS/86,000 IOPS	70,000 IOPS/40,000 IOPS	35,000 IOPS/80,000 IOPS	
	256GB	70,000 IOPS/70,000 IOPS	60,000 IOPS/86,000 IOPS	75,000 IOPS/80,000 IOPS	65,000 IOPS/85,000 IOPS	
	512GB	75,000 IOPS/75,000 IOPS	-	-	80,000 IOPS/85,000 IOPS	
	1TB	75,000 IOPS/75,000 IOPS	-	-	85,000 IOPS/85,000 IOPS	
	2TB	-	-	-	85,000 IOPS/89,000 IOPS	
寫入兆位元組 (TBW)**	32GB	26 TB	20 TB	66 TB	-	120GB: 40 TB 240GB: 80 TB 480GB: 160 TB
	64GB	40 TB	58 TB	132 TB	-	
	128GB	52 TB	115 TB	212 TB	70 TB	
	256GB	102 TB	230 TB	282 TB	140 TB	
	512GB	204 TB	-	-	280 TB	
	1TB	408 TB	-	-	560 TB	
	2TB	-	-	-	1120TB	

*傳輸速度會依您的容量、硬體、使用方式而有所不同。

**經過內部燒機測試，數值會因為裝置設定而有所變化。

