

# Upgrade Your Netbook with

# Solid State Drives (SSDs)



Super Talent produces custom Solid State Drives (SSDs) for the netbook market. These SSDs are a cost-effective alternative compared to hard drives in the UMPC market. These SSDs are small and lightweight and are based on NAND Flash. And like all Super Talent SSDs, these netbook SSDs have outstanding reliability and endurance.

### Half Mini PCI Express

Interface	Custom PCIe
Capacity	8GB – 32GB
Sequential Read	40 MB/sec
Sequential Write	15 MB/sec
Warranty	2 years
Part Number	FEMxxGHDL
xx = 8 / 16 / 32 / 64	



### 1.0" ZIF IDE

Interface	IDE
Connector	ZIF
Capacity	2GB – 8GB
Sequential Read	40 MB/sec
Sequential Write	30 MB/sec
Warranty	3 years
Part Number	FHDxGN10
x = 2 / 4 / 8	



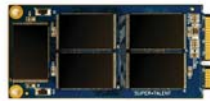
### 0.85" ZIF IDE

Interface	IDE
Connector	ZIF
Capacity	2GB – 4GB
Sequential Read	40 MB/sec
Sequential Write	30 MB/sec
Warranty	3 years
Part Number	FHDxGN85
x = 2 / 4	



### Mini PCI Express

Interface	Custom PCIe
Capacity	8GB – 64GB
Sequential Read	40 MB/sec
Sequential Write	15 MB/sec
Warranty	2 years
Part Number	FPMxxGHAE
xx = 8 / 16 / 32 / 64	

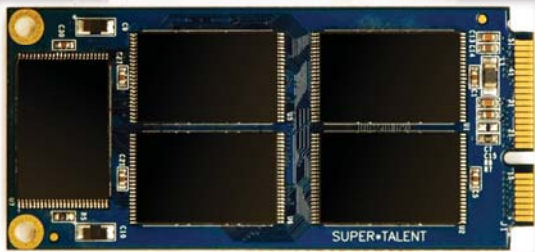


### SATA Mini PCI Express

Interface	SATA 3.0 Gb/s
Capacity	16GB – 64GB
Sequential Read	90 MB/sec
Sequential Write	55 MB/sec
Warranty	2 years
Part Number	FPMxxGRSE
xx = 16 / 32 / 64	



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Netbook	STT SSD	R/W Speeds (MLC)	Capacity (MLC)	SSD Part Number
<b>Asus</b>				
Eee 701 / 702	Mini PCie	40/15 MB/sec	8GB – 64GB	FPMxxGHAE
Eee 900/901	Mini PCie	40/15 MB/sec	8GB – 64GB	FPMxxGHAE
Eee 1000	Mini PCie	40/15 MB/sec	8GB – 64GB	FPMxxGHAE
Eee S101	SATA Mini PCle	90/55 MB/sec	16GB – 64GB	FPMxxGRSE
<b>MSI</b>				
Wind U100	2.5" SATA	150/100 MB/sec	16GB – 256GB	FTMxxGL25H
Wind U120	2.5" SATA	150/100 MB/sec	16GB – 256GB	FTMxxGL25H
<b>Dell</b>				
Inspiron Mini 9	Half Mini PCle	40/15 MB/sec	8GB – 32GB	FEMxxGHDL
Inspiron Mini 12	Half Mini PCle	40/15 MB/sec	8GB – 32GB	FEMxxGHDL
Inspiron Mini P787J	Half Mini PCle	40/15 MB/sec	8GB – 32GB	FEMxxGHDL
<b>HP</b>				
Mini 1000	2.5" IDE	65/50 MB/sec	8GB – 128GB	SDxxB7Y25H
Mini 2133	2.5" IDE	65/50 MB/sec	8GB – 128GB	SDxxB7Y25H
<b>Samsung</b>				
NC10	2.5" SATA	150/100 MB/sec	16GB – 256GB	FTMxxGL25H
<b>Acer</b>				
Aspire	1.8" IDE ZIF	57/38 MB/sec	32GB – 64GB	SZxxGXS18M
Aspire One	1.8" IDE ZIF	57/38 MB/sec	32GB – 64GB	SZxxGXS18M
<b>Lenovo</b>				
IdeaPad S10	2.5" SATA	150/100 MB/sec	16GB – 256GB	FTMxxGL25H
<b>Intel</b>				
Classmate PC	1.8" IDE	65/50 MB/sec	8GB – 64GB	FZDxxGC18M
<b>Gigabyte</b>				
M912	2.5" SATA	150/100 MB/sec	16GB – 256GB	FTMxxGL25H
<b>Sony</b>				
PCG-5G3L	2.5" SATA	150/100 MB/sec	16GB – 256GB	FTMxxGL25H

\* Compatibility is based upon manufacturers specifications and may not be independently tested by Super Talent. Super Talent cannot guarantee compatibility with your system.