

You may want to think about a **128GB** solid state drive in your desktop (See info below)

Speed is the primary advantage of an SSD (**solid state drive**) over a traditional HDD.

This makes an SSD the single best upgrade for your computer if you're looking for a way to make it operate faster. & add a few years before is out dated

A new SSD can speed up your computer in several ways

For **\$70** this is what I can do for your desktop PC

Ensure your motherboard has the latest BIOS revision installed How to Install an SSD

- Migrate OS to SSD
- Ensure your SATA controller is operating in AHCI mode.
- Enable TRIM support
- Turn OFF Auto Defrag

Here are results I got after installing a SSD on a PC with specs close to a Dell Inspiron 3847 desktop

HP All-in-One 200-5250xt	Intel Core i3 CPU 550 @ 3.20GHz	Kingston HyperX FURY 2.5 SSD
Turn ON from Power OFF (power on button front of computer)	60 sec	15 sec
Restart	90 sec	40 sec
Log in Time	25 sec	5 sec

Another SSD installation

Dell Inspiron all-in-one model 5348	Old Hard Drive	Solid state Drive ADATA SU650
Turn ON from Power OFF (power on button front of computer)	60 sec	15 sec
Shut Down	20 sec	5 sec
Restart	90 sec	20 sec
Restart & Log in	120 sec	25 sec