## Recommended SSD upgrades for VITA laptops.

Often, laptop mechanical-drives are replaced by a 2.5-inch SATA retro-fit ssd that is the same size as mechanical-drive (and same size as item-B below). But for years, most newer laptops do not come with 2.5-inch SATA ssd, but instead often have a M.2-ssd, that look like item-A below.

So, I suggested, for only slightly more money per laptop, that instead of a 2.5-inch SATA ssd. we get (a) M.2-ssd, and 2.5-inch enclosure (b) for reasons below, f.

A new 2.5-inch SSD might last 10 or even 20 years—long after the laptops are retired. If we remove the SSD when retiring the laptop, it would not be able to be used in any new laptops, like any chromebook, since the newer M.2-ssd is standard now, (not 2.5-inch SSD retro-fit models).

If we use (a) and (b), then when a laptop is retired, we take literally 2 minutes to remove (a) and (b). And now we have a M.2-ssd that can be used in many newer laptops, and/or used as an external usb3-ssd. (It also could be used anywhere that a 2.5-inch ssd can be used). So this is a much more flexible and future-proof SSD.

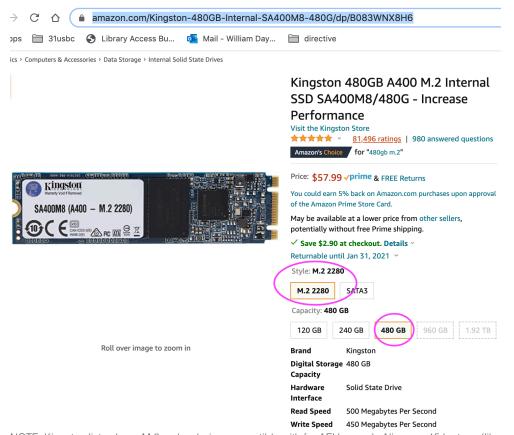
Click on links below (even if they are black, not blue) and they should open in your web-browser.

## (item-A.) M.2-SSD (Solid State Drive)

Note: For first 3 laptops, we actually used a Transcend 128GB M.2 ssd, but prices have dropped and this Kingston may be a better buy now:

https://www.amazon.com/Kingston-480GB-Internal-SA400M8-480G/dp/B083WNX8H6

480G SSDNOW A400 M.2 2280 SSD Kingston Part# SA400M8/480G



NOTE: Kingston lists above M.2-ssd as being compatible with for AEH-group's Alienware15 laptops (like serial HY55N32 circa 2012) at https://www.kingston.com/unitedstates/us/memory/search?model=91967&devicetype=3&mfr=DEL&line=Alienware

## (item-B) Enclosure, M.2 to SATA/USB-3.0 # EC-M2CU

https://www.amazon.com/Sabrent-2-5-Inch-Aluminum-Enclosure-EC-M2CU/dp/B07924J5NT https://www.amazon.com/Sabrent-2-5-Inch-Aluminum-Enclosure-EC-M2CU/dp/B07924J5NT



NOTE: SEE BIGGER SCREENSHOT BELOW

