

Report

The SSD is an inland SSD we have taken it apart and we have observed that it is a 120gb solid state drive. There is some Dram from PHISON. It does not say how much but we are guessing just around .5gb. The PHISON chips are placed directly above each other for both sides but there is one spare chip only on side.

The speed of the SSD is 520MB/s read and 410MB/s write. The size of it is a 2.5in SATA 6Gb/s. Only halve of the SSD is being used so there is a lot of empty space on the other halve of the SSD, our guess is that it can keep the SSD cool.

The Dram unit is very small inside the whole motherboard That is why we are guessing that the dram amount is very small. There is also a SATA connecter that is for the transferring data and for the use of the SSD. There is a larger connecter for the power from the PSU (power supply unit) that you will a cable that's gives enough power for all the components to work.

There are also many transmitters that are placed around the front of the mother board One side of the motherboard has less part on it just a few transmitters and some locking's to hold in the parts from the other side.





PROFESSIONAL

SSD

SOLID STATE DRIVE

READ SPEED
520MB/s

WRITE SPEED
410MB/s

120GB

2.5" SATA 6GB/s



