

SSD vs HDD (vsdiff.com)

Feature	SSD	HDD
Speed	<i>Extremely Fast</i> (Read/Write speeds up to 5000 MB/s)	<i>Slower</i> (Read/Write speeds around 100-200 MB/s)
Durability	<i>No moving parts</i> , more resistant to shock	<i>Mechanical components</i> , vulnerable to physical damage
Storage Capacity	Commonly up to 2TB (Higher capacities available but more expensive)	Typically up to 12TB or more at lower prices
Noise Level	Silent operation	Can produce <i>audible noise</i> during operation
Cost	<i>More expensive</i> per GB	<i>Cost-effective</i> per GB
Power Consumption	Lower power usage	Higher power consumption

Source: <https://vsdiff.com/ssd-vs-hdd/>