Written by Marco Attard 29 November 2018

Customers wanting more storage from their SSD purchases should be satisfied with the Samsung 860 QVO-- an SSD line offering up to 4TB capacity through the use of high-density 4-bit MLC NAND flash technology.



"Today's consumers are using, producing and storing more high-resolution files than ever, including 4K videos and graphics-intensive games, escalating demand for greater capacities and performance in storage devices," the company says. "Samsung continues to lead the move toward multi-terabyte SSDs with the introduction of the Samsung 860 QVO, delivering fast performance, reliability and value to more consumers around the world."

The drives use the SATA interface and ship in the 2.5-inch form factor, making them compatible with most standard laptops and desktops. Sequential read and write speeds reach up to 550MB/s and 520MB/s respectively, thanks to 4-bit V-NAND and the MJX controller. Integrated Intelligent TurboWrite technology promises to accelerate speeds while maintaining high performance for longer time periods.

The 860 QVO SSDs ship from December 2018 in 1, 2 and 4TB capacities.

Go Samsung Electronics Brings Multi-terabyte Storage Capacities at Accessible Price with 860 QVO SSD