



## Samsung 860 QVO 1 TB 2.5" SATA III V-NAND MLC

**Merk :** Samsung

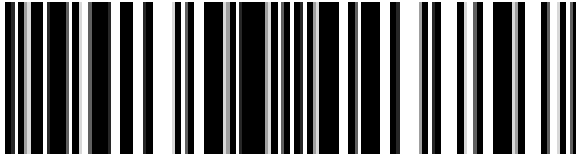
**Artikelcode:** MZ-76Q1T0BW

**Productnaam :** 860 QVO

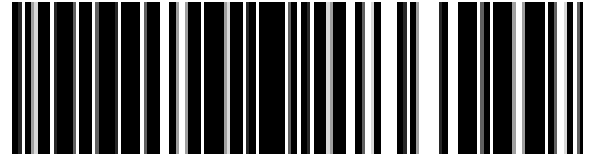
Samsung 860 QVO. Solid State Drive (SSD) capaciteit: 1 TB, SSD form factor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 520 MB/s, Overdrachtsnelheid: 6 Gbit/s, Component voor: Laptop



Kenmerken		Kenmerken	
NAND-flashtype	MLC (Multi Level Cell)	Mean time between failures (MTBF)	1500000 uur
Ondersteunde beveiligingsalgoritmen	256-bit AES	Actieve garbagecollection	✓
Solid State Drive (SSD) capaciteit *	1 TB	TCG Opal 2.0	✓
SSD-vormfactor *	2.5"	TBW-classificatie	1440
Interface *	SATA III	<b>Energie</b>	
NVMe *	✗	Operating voltage	5 V
Type geheugen *	V-NAND MLC	Vermogensverbruik (max)	4 W
Component voor *	Laptop	Vermogensverbruik (avg)	2,2 W
Overdrachtsnelheid	6 Gbit/s	Stroomverbruik (idle)	0,03 W
Leessnelheid	550 MB/s	<b>Gewicht en omvang</b>	
Schrijfsnelheid	520 MB/s	Breedte	100 mm
Random read (4KB)	96000 IOPS	Diepte	69,8 mm
Random write (4KB)	89000 IOPS	Hoogte	6,8 mm
Optische drivecontroller	Samsung MJX	Gewicht	51 g
DevSlp (apparaat in slaapstand) ondersteuning	✓	<b>Eisen aan de omgeving</b>	
S.M.A.R.T. support	✓	Temperatuur, in bedrijf	0 - 70 °C
TRIM support	✓	Temperatuur bij opslag	-40 - 85 °C
ECC	✓	Luchtvochtigheid bij opslag	5 - 95 procent
IEEE 1667	✓	Schokbestendigheid	1500 G
		<b>Overige specificaties</b>	
		Kleur van het product	Zilver
		<b>Logistics data</b>	
		Code geharmoniseerd systeem (HS) 84717070	



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