



**SSD WESTERN
DIGITAL Blue
SN580 1 TB M.2
PCI Express 4.0
NVMe Yes Write
speed 4150
MB/s Read
speed 4150
MB/s 600xTBW
rating Bulk
WDS100T3B1E-
00CHF0**

Model: WDS100T3B1E

Manufacturer: WESTERN DIGITAL

EAN: 718037904597

Product Code: 552604

R4,276

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Spark Your Imagination

Spark Your Imagination with the WD Blue SN580 NVMe SSD with PCIe® Gen 4.0 for creators and professionals. Boost productivity or design creatives effortlessly by upgrading to PCIe Gen 4.0 SSDs with up to 4,150 MB/s² read speeds (1TB and 2TB1 models). With up to 2TB of storage on a slim M.2 2280 form-factor, applications, data, and media such as photos, 4K videos, and music can be stored on the same drive. Keep creating uninterrupted when you're in the zone or on the go with low-power storage to maximize your laptop's battery life.

Make light work of heavy files

Launch applications, load, edit, and publish content with PCIe Gen 4.0 speeds up to 4,150 MB/s² (1TB and 2TB1 models) and fast file copies with nCache™ 4.0 technology.

Designed for content creators and professionals

The WD Blue SN580 NVMe SSD boosts creative workflows, delivering application responsiveness for multiple projects. The low-power design prolongs battery life, so you can keep working or creating when you're in the zone.

High performance, low lag time

PCIe Gen 4.0 high performance delivers transfer speeds of up to 4,150 MB/s² (1TB and 2TB1 models) to quickly load large digital assets or when publishing your projects.

Vendor Homepage: <https://www.westerndigital.com/en-il/products/internal-drives/wd-blue-sn580-nvme-ssd?sku=WDS100T3B0E-00CHF0> | SSD capacity: 1000 | SSD form factor: M.2 | Interface: PCI Express 4.0 | NVMe: Yes | Component for: PC | M.2 SSD size: 2280 (22 x 80 mm) | Write speed: 4150 | Read speed: 4150 | Random read (4KB): 6000004 | Random write (4KB): 7500004 | PCI Express interface data lanes: x4 | TBW rating: 600 | Certification: BSMI, CAN ICES-3(B)/NMB-3(B), CE, FCC, KCC, Morocco, RCM, TUV, UL, VCCI | Power consumption (average): 0.065 | Power consumption (sleep): 0.0033 | Width: 22 | Depth: 80 | Height: 2.3 | Weight: 5.5 | Package type: Bulk | Operating temperature (T-T): 0 - 85 | Storage temperature (T-T): -40 - 85 | Operating shock: 1500 | Sustainability compliance: Yes | Compliance certificates: CE/cTUVus/Federal Communications Commission (FCC)/KCC | Warranty period: 5 | Unit Calculated Weight: 0.013 | Product Net Weight: 0.0055 | Unit Calculated Volume: 7.058E-05 | Units per Shipping Box: 216 | Unit Width: 2.5 | Units per Pallet: 0 | Shipping Box Height: 24 | Unit Depth: 8 | Unit Height: 0.1 | Name: SSD PCIE G4 M.2

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

NVME 1TB SN580/BULK BLUE WDS100T3B1E WDC | Model: WDS100T3B1E | SSD series: Blue SN580

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950