

KIOXIA

SSD të Brendshëm Kioxia Exceria Pro G2 / 1024GB / 2TB / M.2 / LVE10Z1T02G8

SKU: 17013668 · EAN: 4582761160286

SPECIFIKAT TEKNIKE**28 specifikat e produktit**

ATRIBUTI	VLERA
Features	
SSD capacity	1 TB
SSD form factor	M.2
Interface	PCI Express 5.0
NVMe	Yes
Memory type	BiCS FLASH TLC
Component for	PC/Laptop
Hardware encryption	No
M.2 SSD size	2280 (22 x 80 mm)
Read speed	14400 MB/s
Write speed	12700 MB/s
Random read (4KB)	2000000 IOPS
Random write (4KB)	1900000 IOPS
PCI Express interface data lanes	x4
TRIM support	Yes
JEDEC standard	Yes
Mean time between failures (MTBF)	1500000 h
TBW rating	600
SSD usage tag	Consumer
Power	
Operating voltage	3.3 V
Power consumption (max)	9.6 W
Weight & dimensions	
Width	22.1 mm
Depth	80.2 mm
Height	2.38 mm
Weight	7.3 g

Operational conditions	
Operating temperature (T-T)	0 - 85 °C
Storage temperature (T-T)	-40 - 50 °C
Operating vibration	20 G
Operating shock	1000 G