

Part Number	MTFDKCC30T7TGH-1BC1ZABYYR
Full Product Title	Micron® 9400 PRO 30720GB NVMe™ U.3 (15mm) Enterprise SSD [Single Pack]
Short Product Title	Micron® 9400 PRO 30720GB NVMe™ U.3
Brand	Micron
Capacity¹	30720GB
Sequential Read²	7000 MB/s
Sequential Write²	7000 MB/s
4KB Random Read^{3,4}	1500K IOPS
4KB Random Write³	500K IOPS
Form Factor	U.3 15mm
Interface	PCIe Gen4 x4, NVMe 1.4
MTTF	2 million hours
SSD Endurance	56064 TBW
Operating Temperature	0°C to 70°C
Hardware Encryption	SED
Compliance	Micron Green, CE, FCC, UL/cUL, BSMI, RCM, KC RRL, W.E.E.E, TUV, VCCI, IC, Morocco, UkrSEPRO, UKCA
Certifications	PCI-SIG
Country of Origin	Singapore, Malaysia
UPC	649528936356
JAN Code	4540395659415
Quantity in Package	1
Shipping Package Type	Cardboard box
Product Dimensions (in)	2.75 in x 3.95 in x 0.59 in (W x L x H)
Product Weight (oz)	8.90 oz
Package Dimensions (in)	5.12 in x 3.85 in x 0.65 in (W x H x D)
Packaging Weight (oz)	9.31 oz
Product Dimensions (mm)	69.85 mm x 100.45 mm x 15 mm (W x L x H)
Product Weight (g)	235 g
Package Dimensions (mm)	130.04 mm x 97.79 mm x 16.51 mm (W x H x D)
Packaging Weight (g)	264 g
Notes	1. User capacity: 1GB = 1 billion bytes 2. Sequential workloads measured using FIO with a queue depth of 32; steady state 3. Random workloads measured using FIO with a queue depth of 256; steady state 4. Random Reads are measured on 4K formatted sector size