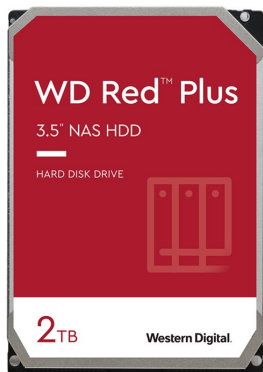


WD Red Plus WD20EFRX - hard drive - 2 TB - SATA 6Gb/s



In Stock(1)

SKU	WD20EFRX
Product Description:	WD Red Plus WD20EFRX - hard drive - 2 TB - SATA 6Gb/s
Type:	Hard drive - internal
Capacity:	2 TB
Form Factor:	3.5" x 1/3H
Interface:	SATA 6Gb/s
Data Transfer Rate:	600 MBps
Buffer Size:	64 MB

General

Device Type:	Hard drive - internal
Capacity:	2 TB
Form Factor:	3.5" x 1/3H
Interface:	SATA 6Gb/s
Buffer Size:	64 MB
Features:	IntelliPower, Advanced Format technology, NAS compatible, NASware technology, 3D Active Balance Plus, S.M.A.R.T.
Width:	10.2 cm
Depth:	14.7 cm
Height:	2.6 cm
Weight:	600 g

Performance

Drive Transfer Rate:	600 MBps (external)
Internal Data Rate:	147 MBps

Reliability

MTBF:	1,000,000 hour(s)
Non-Recoverable Errors:	1 per 10 ¹⁴
Start / Stop Cycles:	600,000

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	65 °C
Shock Tolerance:	65 g @ 2ms (operating) / 250 g @ 2ms (non-operating)
Sound Emission:	23 dBA

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
--------------------	----------------------------

Miscellaneous

Compliant Standards:	RoHS
----------------------	------

Power

Power Consumption:	4.1 Watt (read) 4.1 Watt (write) 2.7 Watt (idle) 0.4 Watt (sleep)
--------------------	---

Expansion & Connectivity

Interfaces:	1 x SATA 6 Gb/s - 7 pin Serial ATA
Compatible Bay:	3.5" x 1/3H