

# SSD S400u M.2 (2280)

## Main features

- Up to 20x faster than hard drive
- Small case-less M.2 2280 form factor
- Perfect for main and cache storage
- 3-year warranty and free technical support

## Performance

Parameter	60 GB
Compressible data read speed (max.) <sup>1</sup>	550 MB/s
Compressible data write speed (max.) <sup>1</sup>	540 MB/s
Incompressible data read speed (max.) <sup>2</sup>	550 MB/s
Incompressible data write speed (max.) <sup>2</sup>	55 MB/s

## Physical parameters

Capacities <sup>4</sup>	60 GB
Form Factor	80 x 22 x 3,5 mm (M.2 2260)
Interface	SATA III (6 Gb/s).
NAND Flash	TLC
Controller	Phison S11

## Reliability and environmental

Temperature	Operational: 0 ~ 70°C; Storage: -45 ~ 85°C
Warranty	3-year with free technical support

## Shipping information

Product	Capacity	Packaging	P/N	EAN
GOODRAM S400u M.2 2280	60 GB	Includes: SSD	SSDPB-S400U-060-80	

<sup>1</sup> Based on tests performed in ATTO Disk Benchmark 2.47 on SSD in FOB (fresh out of box) state. Actual results may vary depending on your system configuration or SSD wear.

<sup>2</sup> Based on tests performed in Crystal Disk Mark 3.0.3 on SSD in FOB (fresh-out-of-box) state. Actual results may vary depending on your system configuration or SSD wear.

<sup>4</sup> Storage capacity for GOODRAM SSD is provided in decimal values, i.e. 1GB = 1 000 000 000 bytes. Operating systems that use the binary conversion, i.e. 1GB = 1,073,741,824 bytes, may show lower storage capacity than provided in this specification. For more information about capacities visit [www.goodram.com/SSD](http://www.goodram.com/SSD).