

2026 Product Overview

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DRAM Modules

DDR4/DDR5

DDR4

- Capacities: 4GB - 128GB
- Speeds: 2666, 3200 Mhz

DDR5

- Capacities: 8GB - 128GB
- Speeds: 4800, 5200, 5600, 6000 Mhz

Desktop Memory



DDR4 UDIMM



DDR5 UDIMM

Laptop Memory



DDR4 SODIMM



DDR5 SODIMM

Server Memory



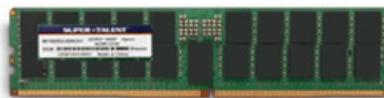
DDR4 ECC UDIMM



DDR5 ECC UDIMM



DDR4 ECC RDIMM



DDR5 ECC RDIMM



Industrial Solutions

DuraDrive SSDs

Super Talent's DuraDrive SSDs represent state-of-the-art storage solutions for industrial, medical, and embedded applications. These SSDs deliver unprecedented tolerances to vibration, shock, humidity, altitude, and temperatures while maintaining impressive speeds. Our industrial grade DuraDrive line is rigorously tested.



DuraDrive AT

- SATA-III Interface
- Max Speed: Read up to 560 MB/s, Write up to 520 MB/s
- Capacities up to 8TB



DuraDrive AX

- SATA-III Interface
- Max Speed: Read up to 530 MB/s, Write up to 210 MB/s
- Capacities up to 256GB



DuraDrive KX4

- 1.8" uSATA-III Interface
- Max Speed: Read up to 560 MB/s, Write up to 520 MB/s
- Capacities up to 1TB



DuraDrive ET

- 2.5" IDE(PATA) Interface
- Max Speed: Read up to 90 MB/s, Write up to 100 MB/s
- Capacities up to 512GB



Embedded Solutions



M.2 SATA ST4

- SATA-III Interface
- Max Speed: Read up to 510 MB/s, Write up to 410 MB/s
- Capacities up to 1TB



M.2 PCIe NVMe SE

- PCIe Gen3x4 Interface
- Max Speed: Read up to 2000 MB/s, Write up to 1900 MB/s
- Capacities up to 1TB



exNAND

- eMMC 5.1 Interface
- Max Speed: Read up to 250 MB/s, Write up to 200 MB/s
- Capacities up to 64GB



mSATA SJ4

- Mini PCIe SATA-III Interface
- Max Speed: Read up to 520 MB/s, Write up to 460 MB/s
- Capacities up to 1TB

Laptop/Desktop



CM540

- PCIe Gen5 x 4 Interface
- Max Speed: Read up to 14000 MB/s,
Write up to 12000MB/s
- Capacities up to 8TB



M.2 PCIe NVMe EX2

- PCIe Gen4 x4 Interface
- Max Speed: Read up to 5000 MB/s,
Write up to 4500 MB/s
- Capacities up to 4TB



M.2 PCIe NVMe EX

- PCIe Gen3 x4 Interface
- Max Speed: Read up to 3500 MB/s,
Write up to 3200 MB/s
- Capacities up to 2TB



M.2 SATA DX3

- SATA-III Interface
- Max Speed: Read up to 540 MB/s,
Write up to 500 MB/s
- Capacities up to 2TB



TeraNova DX

- SATA-III Interface
- Max Speed: Read up to 550 MB/s,
Write up to 510 MB/s
- Capacities up to 16TB

Enterprise Server



TeraNova

- SATA-III Interface
- Max Speed: Read up to 560 MB/s,
Write up to 510 MB/s
- Capacities up to 16TB



M.2 PCIe Nova Plus

- PCIe Gen4 x4 Interface
- Max Speed: Read up to 6000 MB/s,
Write up to 2000 MB/s
- Capacities up to 4TB



M.2 PCIe NVMe EX Plus

- PCIe Gen3 x4 Interface
- Max Speed: Read up to 3400 MB/s,
Write up to 3000 MB/s
- Capacities up to 8TB

Portable SSDs & USB Series



Portable SSDs



Up to
Read 550
Write 500
(MB/s)

PS100 Pro

- USB3.2 Gen2 x1
- Type-A
- Plug and Play device
- Available Capacity: 128GB-1TB
- 67.5 x 22.1 x 8.7 mm



Up to
Read 500
Write 450
(MB/s)

PS101

- USB3.2 Gen2 x1
- Type-A
- Plug and Play device
- Available Capacity: 128GB-1TB
- 62 x 17 x 9.5 mm
- Optional: Password Protection



Up to
Read 970
Write 950
(MB/s)

PS300

- USB3.2 Gen2 x1
- Type-C
- Plug and Play device
- Available Capacity: 128GB-2TB
- 100 x 39 x 8.6 mm



Up to
Read 1050
Write 950
(MB/s)

PS302

- USB3.2 Gen2 x1
- Dual Type-A / Type-C
- Plug and Play device
- Available Capacity: 128GB-2TB
- 178 x 20 x 8 mm
- Optional: Password Protection

USB Series



USB 3.0 DataGuardian

- Built in password protection
- Stops auto-run malware attacks
- Backwards compatible with USB 2.0



USB 3.0 Express ST1-2

- USB 3.2 Gen1(USB 3.0) Interface
- Transfer speeds up to 210MB/s
- Capacities up to 256GB



USB 3.0 Express NST1

- USB 3.2 Gen1(USB 3.0) Interface
- Transfer speeds up to 210MB/s
- Capacities up to 256GB



USB 3.0 Pico

- USB 3.2 Gen1(USB 3.0) Interface
- Water resistant
- Capacities up to 256GB

*Some devices may not support removable storage, please check with the product manufacturer first.

To learn more about our SSD products, please visit www.supertalent.com