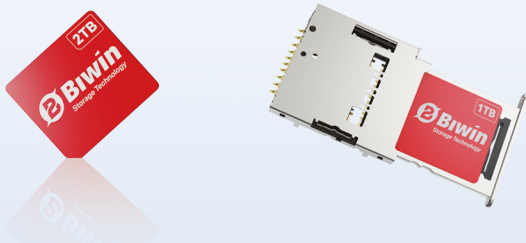


Mini SSD: A New Class of AI Edge Storage

Winner of Edison Bronze Award & TIME Best Inventions of 2025



— Industry: Empowering OEMs



Mini SSD BL100 + Standard Socket

This standardized storage module is designed for thin and light laptops, handheld gaming devices, robots, and more. Featuring a PCIe 4.0x2 interface with sequential read/write speeds up to 3,700/3,400 MB/s, it delivers high-performance, scalable, and easy-to-integrate storage solutions, empowering product differentiation and stronger end-device competitiveness.

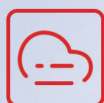
— Consumer: Empowering Consumers



Mini SSD CL100 + RD510 Card Reader

Paired with USB4 card reader, it transforms into a portable high-performance storage. Plug-and-play with speeds up to 3,300/3,000 MB/s, ideal for cross-device data transfer, portable gaming, and intense workflows, delivering fast, flexible, and high-capacity personal storage expansion.

Mini SSD - Solution for Next-Gen Devices



Interface: **PCIe 4.0×2 + NVMe 1.4**
Up to **3700 MB/s** | Ultra-Fast Response



SIM-Card Like Plug-and-Play
User-Friendly Storage Expansion



Dimensions: 15×17×1.4 mm
Only **40%** of M.2 2230 and **1/14** the size of M.2 2280



Weight: ~ 1 g
Feather-Light, only one-fifth the weight of A4 paper

OneXPlayer Super X



Storage by

OneXPlayer X1 Air



Storage by

OneXFly Apex



Storage by

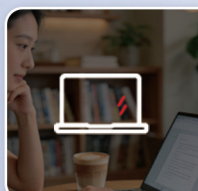
GPD WIN 5



Storage by

*Trusted by top devices - OnexPlayer and GPD both feature the BIWIN Mini SSD

Perfect for Consumer & Industrial Devices



Thin & Light Laptops

Flexible Storage Expansion
Reduced System Cost
Multi-Source Supply



Handheld Gaming

Innovative Storage Expansion
Expanded Capacity for Gaming
Free Up Internal Space



External Storage

Versatile Across Multiple Scenarios
Breakthrough in Performance & Expansion
Upgraded Capacity and User Experience



Mobile Workstations

Performance Boost with AI Collaboration
Optimized Form Factor for Ultimate Portability
Flexible Expansion (No Disassembly Required)



Physical AI

High Performance, Low Latency, Low Power
Ultra-Lightweight Storage
High Reliability
Partitioned Storage for Data Security