



Portable Write Blocker Series

Compact write blocker for securely access digital data during forensic investigations in everywhere.



Specification



Product Detail

Write Blocker U



- Lightest model
- Device information and transmission speed are displayed on the screen.

Write Blocker P



- Folding design
- Extract data from both PCIE U.2 and SATA ports without requiring any accessories

Write Blocker M



- Comprehensive solution for extracting devices from multiple interfaces
- With Apple transfer kit which can extract data from MacBooks of different models

Model	U2MS	U2PS	U2US
Write-Blocker Interfaces			
SATA	✓	✓	✗
USB 3.0/2.0/1.0	✓	✗	✓
PCIe (M.2)	✓	✓ (Optional Add-on)	✗
PCIe (U.2)	✗	✓	✗
IDE	✗	✗	✗
Memory Card	✗	✗	✓ (TF)
SAS	✗	✗	✗
Mac Task Disk Mode (Type-C/Thunderbolt 3)	✓	✗	✓
Features			
PCIe NVME Protocol	✓	✓	✗
PCIe AHCI Protocol	✓	✗	✗
HPA Identification and Read	✓	✗	✗
Mac Task Disk Mode (Type-C/Thunderbolt 3)	✓	✗	✓
Performance Parameter			
Max. Data Transfer Speed	PCIe/SATA/USB: 10GB/min	PCIe: 46.87GB/min SATA: 26.36GB/min	USB:14.6GB/min TF Card: 2.9GB/min
Connection Port	USB 3.0	USB 3.2	USB 3.0
Mode			
Read-Only Mode	✓	✓	✓
Virtual Writing Mode	✓	✗	✓
Other			
Screen	✗	✗	✓
Host Connection	SuperSpeed USB3.0 (USB 3.2 Gen 1)	USB3.2	SuperSpeed USB3.0 (USB 3.2 Gen 1)
Power	DC 12V 4A	DC 12V 4A	DC 5V 3A
Size (W x D x H)	140.6*80.6*26.6mm	121*73*25mm	103.6*68.2*29.1mm