![DataExpert logo]

Tri-Fold Workstation

Minimize space, maximize efficiency for your investigations.

Hardware specifically designed for forensic

Forensically sound design
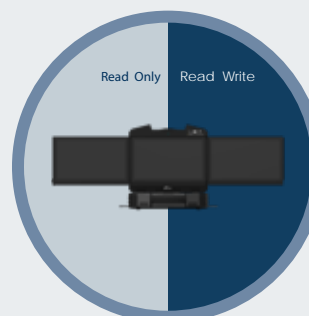Easy to distinguish write blocker & read write area to reduce the human error.

Multi-interface write blocker
Built-in write blocker with multiple interfaces for forensic investigation of various devices or media.

High performance hardware
Allows customize the hardware to support several high-demand forensic software.

Forensically sound design

Software with essential functions for investigation needs
The software encompasses imaging, hashing, wiping, and audit report functions, catering to the fundamental requirements of investigators.

Multi-languages interface
The software offers a user interface in three languages: English, Japanese, and Chinese.

Imaging · Hashing · Wiping · Report

4 main functions of software

Build-in forensic imaging software

Specifically designed for on-scene

Tri-fold monitor with a compact design
The tri-fold monitor's compact design saves space while delivering versatile multi-screen productivity.

Dedicated carrying case
The carry case offers excellent protection for Forensic Cube v5, and its internal compartment is designed to conveniently store accessories.

Folded view

Write-Blocker & Read/Write Interfaces

Read Only
SATA/SAS x 2
PCI-E x 1   USB 3.0 x 1

Read Write
SATA/SAS x 2
USB 3.0 x 8

Different Perspectives

Frontside

Backside

Specification

Model	MZR-TF
OS	Windows 10/11 64 Bit Professional (Eng)
CPU	Intel i9-12900T (16 Core; 24 thread; 1.4GHz max 4.9GHz)
Memory	32GB (16GB x 2) DDR4 3200MHz (upgradeable to 64GB)
Hard Drive	2TB M.2 NVME SSD 4TB SATA SSD (optional)
Write-Blocker Interfaces	PCI-E x 1 USB 3.0 x 1 SATA/SAS x 2
Read/Write Interface	USB 3.0 x 8 SATA/SAS x 2
Others Interface	Bluetooth 4.0 / WiFi Bulit-in Mechanic Keyboard and mouse pad Audio in/out RJ45 Ethernet Port
Display	Trifold 14 inch FHD Display with 1920 x 1080 resolution
Dimension	360 x 310 x 108 mm (L x W x H)
Accessories	13A AC power Cable 180W DC power source Carrying Case

* Customized Configuration available. Powered by DataExpert.
* Specifications are subject to change without notice.