

# FORENSIC ULTRADOCK™ V5

Professional Drive Imager Gives Fast Forensic Access to Bare Hard Drives



- Write-blocked access to 3.5" IDE drives & 2.5"/3.5" SATA drives
- Read data via USB 3.0/2.0, FireWire 800/400, eSATA
- Most versatile and professional drive imager
- New LCD screen provides drive info and easy configuration

FEATURES	BENEFITS
Write-Blocked	Protects drive's contents by preventing disk writes - Uses industry-proven WiebeTech writeblock technology.
Aluminum Design	The rugged case is built to last in tough field or lab environments.
Fast Performance	Capable of reading data at over 200MB/s which means you will achieve near 100% of the maximum read speeds from most drives.
HPA/DCO Indicator	Lights up if an attached drive contains a hidden area.
5 Host-Side Connectors	Connect to a computer over USB 3.0, USB 2.0, FireWire 800, FireWire 400, or eSATA.

### **Professional Hard Drive Imager**

Forensic UltraDock is WiebeTech's premium Forensic Dock. With five ports on the host side, native PATA and SATA drive connections, two power options, a recessed on/off switch guard, 6 status LEDs and an LCD in a strong and rugged aluminum enclosure, Forensic UltraDock is the leading forensic field imager.

### Brand New Features on Forensic UltraDock v5

## **Faster**

With an upgraded chipset and faster host connections (USB 3.0, eSATA, and FireWire 800), UltraDock v5 is 24% faster than its predecessor, Forensic UltraDock v4. We clocked Forensic UltraDock v5 at 211.9 MB/s when used with a solid state drive connected over eSATA.

### LCD screen and Menu

The LCD and menu system make it convenient to view drive information, error/warning messages, or remove HPA/DCOs.

## **USB 3.0**

USB 3.0 is now available, along with eSATA and FireWire 800 ports.

### Device Info/S.M.A.R.T.

Drive information is at your fingertips. Quickly access selected important S.M.A.R.T. data such as hours used, number of power cycles, and disk health. UltraDock v5 can also display the model and serial number reported by the drive's firmware.

# Write-block access through eSATA, USB or **FireWire**

Now WiebeTech's proprietary write-block technology offers easy read-only access to suspect hard drives through eSATA as well as USB 3.0 and FireWire 800/400 for maximum versatility. Download and image contents of a suspect drive without risk of data being written back to the drive. And it's compatible with forensic acquisition and analysis software.

### **TECHNICAL SPECIFICATIONS**

Data Speeds	Tested up to 211.9MB/s in a real-world speed test.
Data Throughput	FireWire 800: up to 800 Mbps FireWire 400: up to 400 Mbps USB 3.0 port: up to 5 Gbps eSATA port: up to 3 Gbps
Drive Compatibility	3.5" IDE/PATA drive 2.5"/3.5" SATA drive
Operating Temperature	50 - 85° Fahrenheit (10 - 30° Celsius)
OS Compatibility	Windows 7, Vista, XP  Mac OS X 10.5 or later  Linux distributions supprting the desired connection type.
Operating Humidity	5% to 95%, noncondensing
Shipping Weights	4 lbs. (including accessories)
Dimensions	4.3" x 2.95" x 1.06" (110mm x 75mm x 27mm) exclusive of attached plates, drives and cables
Power	External power supply: 100-240VAC +12V +3.0A (included) Power input: +12V DC input jack; 15 pin SATA Power Power output: +12V / +5V Power switch: On / Off

## **First-class Tech Support**

We're confident in the reliability of the products we make and we don't expect anything to go wrong with your WiebeTech product. But if it does, Tech Support is standing by and ready to help. Call 1-866-744-8722 or email at support@wiebetech.com.

### **INCLUDES**

- Forensic UltraDock v5
- World-compatible AC Adapter
- Data cables
- Drive Plate and screws
- Quick Start Guide
- Limited Warranty Statement

# Easy to Use!

Snap the suspect drive onto the Dock, plug in power and attach a cable to a host computer. Then download and image the entire contents to your computer. That's all it takes. The drive connector allows for automatic alignment and easy insertion. For more protection to the drive, a mounting plate can be screwed onto the bottom of the drive to protect the drive's circuitry.



SATA drive connection Drive power connection IDE connection

IDE connctor supports combo adapters for many other types of less common types of hard drives.



FireWire 400
Dual FireWire 800 (400 compatible)
USB 3.0 (USB 2.0 compatible)
eSATA

#### Chain of Evidence

Forensic UltraDock is only write-blocked, and it is always write-blocked. All ports (eSATA, FireWire, and USB) are 100% write-blocked. For an added level of confidence, our write-blocking technology also has an LED - so you know with a quick look that there's no chance of writing anything to the drive.

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