User's Manual

DrivePro Body 10



(Version 1.0)



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1. Introduction

Thank you for purchasing Transcend's DrivePro Body 10 - an easy to operate wearable video camera that is tailor-made for police officers, security guards and other professionals to capture real time videos and photos of events.

Attached with the convenient 360° rotatable clip to your uniform or jacket, the DrivePro Body 10 features a 160° Wide Angle Lens for the best field of view, and records videos in crystal clear Full HD 1080P (30 FPS) with a F2.8 aperture to ensure both the important details of your actions and those in the camera's field are clearly recorded. The handy snapshot function also allows you to take photos while recording. The infrared LED enhances recording at night and in low light conditions. Transcend's DrivePro Body 10 has a built-in Li-Polymer battery that can record up to 3.5 hours and takes approximately 1.5 hours to be fully recharged. The DrivePro Body 10 bundles with a 32GB Transcend microSD MLC memory card, allowing you to record around 4 hours of Full HD footage without the need to purchase additional storage. In addition, the camera is rugged and IPX4 water resistant, providing extra protection and durability. The DrivePro Body ToolboxTM is exclusively designed for the DrivePro Body 10, featuring a user-friendly interface that allows Windows users to set password and adjust the settings of the camera and video files to enhance security and reliability.

2. Features |

- Smooth, detailed Full HD 1080P recording at 30fps resolution
- Handy snapshot button to take photos while recording
- 3 million pixels camera
- F2.8 aperture with 160° wide angle lens
- Infrared LED for clear night vision and low light conditions
- Bundled with a 32GB Transcend microSD memory card
- Hi-Speed USB 2.0 connector for easy computer connectivity and fast file transfers
- Record videos in .MOV file format with 15Mbps high video bit rate
- Meets U.S. military drop-test standards and IPX4 water resistant (non-submersible)
- 360° rotatable clip attached for easy operation
- Built-in microphone
- Built-in 1530mAh Li-Polymer battery to record up to 3.5 hours of footage

3. System Requirements |

System requirements for connecting the DrivePro Body 10 to a computer:

A desktop or a laptop with a working USB port

- Windows® 7
- Windows® 8
- Windows[®] 8.1
- Mac® OS X 10.8.2 or later

System requirements for using the DrivePro Body Toolbox:

- Windows® 7
- Windows® 8
- Windows[®] 8.1

4. Getting Started |

■ Function Buttons



Charging the DrivePro Body 10

Before use, please ensure that the battery is fully charged. Charge the DrivePro Body 10 via the power supply or USB cable. A solid orange LED light is visible while charging. The LED light will turn off when fully charged. To charge the DrivePro Body 10, you can either:

- 1. Connect the charging USB cable to a wall outlet with the included adapter.
- 2. Connect the micro USB end to the bottom of the camera and the USB to a computer.

Inserting a microSD Memory Card

Insert a microSD memory card into the DrivePro Body 10 before use. Please use a Class 6 or above microSD memory card with 8GB, 16GB, 32GB or 64GB capacity.



1. Insert a microSD memory card into the card slot on the bottom of the camera.

Note: Always format new memory cards before using them for the first time.



WARNING: The DrivePro Body 10 can only support FAT32 and exFAT file format, but not NTFS.

2. To remove, push to eject the memory card out of the slot.

WARNING:



- 1. Do not remove the memory card during shutdown to avoid damages to the memory card and loss of recorded videos
- 2. Transcend does NOT take any responsibility for data loss or damage during operation.

LED Indicator Chart





LED	Status	Definition
•	Flashing	Memory Almost Full
	Flashing	Low Battery
	Solid	Charging

Front View



LED	Status	Definition
•	Flashing	Recording

Setting the Date/Time and Video/Photo User Stamp

Before use, you are advised to download and use the DrivePro Body Toolbox™ software to connect to your computer and set the date/time and video/photo user stamp. By doing so, both date/time and user stamp will be displayed on the recorded videos and photos.

Please see DrivePro Body Toolbox Software section for more details.

5. Recording Videos

To start recording, press and hold the $\ensuremath{\mathfrak{O}}$ button for 1 second; you will hear 1 beep. The red LED light will flash during recording. To stop recording, press and hold the $\ensuremath{\mathfrak{O}}$ button again for 1 second; you will hear 2 beeps. The red LED light will then turn off. One video file is saved for every 3 minutes of recording.



At night or in low light conditions, the Infrared LED mode will be activated automatically; the four Infrared LEDs will then light up.

Note: Videos recorded with Infrared LED will be in grayscale.

6. Taking Photos

To take photos during recording, simply press the button.



Note: Photos taken with Infrared LED will be in grayscale.

7. Playing, Transferring & Deleting Videos / Photos |

To play the recorded videos or view the photos, connect the DrivePro Body 10 to your desktop or laptop:

Option 1: Take the microSD memory card out of the DrivePro Body 10, and insert it to a compatible card reader to transfer files to your computer.

Option 2:

- **1.** Plug the small end of a USB cable into the micro USB port located on the bottom of the DrivePro Body 10.
- 2. Plug the large end of the cable into an available USB port on your desktop or laptop.



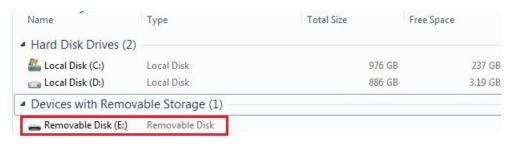
Playing Videos & Viewing Photos

Select the DrivePro Body 10 folder and then click on the VIDEO folder to play your recorded videos; alternatively, click on the DCIM folder to view your photos.

■ Transferring and Deleting Videos & Photos

Windows 7, 8 or 8.1

No drivers are required for connecting the DrivePro Body 10 to your desktop or laptop. Windows® Operating Systems have built-in drivers to support your camera. Upon successful connection to your computer, a new **Removable Disk** drive with a newly assigned drive letter representing the DrivePro Body 10 will automatically appear in **My Computer**, and a Removable Hardware icon will appear in the Windows System Tray.



*Note: (E:) is an example drive letter – the letter in your "My Computer" window may differ.

Your DrivePro Body 10 is now ready to transfer data just like an external storage. To transfer videos and photos, simply drag-and-drop files from the folder that represents the DrivePro Body 10. You can also delete unwanted files in case your memory card is full.

Proper removal of your DrivePro Body 10 from Windows:

- 1. Click once on the Removable Hardware icon in the system tray.
- 2. A Safely Remove Hardware window will pop up. Click to continue.
- 3. A window stating, "The 'USB Mass Storage Device' device can now be safely removed from the system," will pop up. Unplug your DrivePro Body 10 from the USB port after seeing this message.



Mac® OS X 10.8.2 or later

No drivers are required. Plug your DrivePro Body 10 into an available USB port directly, and your computer will automatically detect it.



Proper removal of your DrivePro Body 10 from Mac OS:

Drag-and-drop the Disk icon corresponding to your Camera into the trashcan, and then unplug your DrivePro Body 10 from the USB port.

WARNING:



- To prevent data loss, always follow the proper removal procedures when disconnecting the DrivePro Body 10 from your computer.
- 2. When the DrivePro Body 10 is connected to a computer, it can only be used for transferring files. You will not be able to record videos or take photos at this time. Please disconnect your camera from the computer to resume normal function.

8. DrivePro Body Toolbox™ Software |

Exclusively designed for Transcend's DrivePro Body 10, DrivePro Body Toolbox™ is a secure video file management system which simplifies the settings of the camera and video/photo files. DrivePro Body Toolbox features a user-friendly interface that allows Windows users to set the basic functions of the DrivePro Body 10.

To use DrivePro Body Toolbox:

- 1. Download the installation files from: http://www.transcend-info.com/downloads
- 2. Install DrivePro Body Toolbox software on your desktop or laptop.

Settings

In the Settings menu, you can adjust settings of the video/photo user stamp, date/time and backup folder. You can also upgrade firmwares or reset to default.

- ➤ **Video/Photo User Stamp:** Set the video/photo user stamp. The name you enter will be displayed on the recorded videos and photos.
- > Date/Time: Set the date and time to be displayed on the recorded videos and photos.
- > **Default Backup Folder:** Set the destination folder to automatically backup all the recorded videos and photos.
- Firmware Upgrade: Upgrade firmware to the latest version (internet connection is required).
- **Reset to Default:** Delete all data in the DrivePro Body 10 and in the memroy card.



WARNING: Reset to Default will permanently delete all the files in DrivePro Body 10 in the microSD card.

SD Card

Click to open the microSD card folder where all the video files and photos are saved.

Auto Backup

Select to automatically backup all the video files and photos every time the DrivePro Body 10 is connected to the computer. The default folder is your installation folder. You can change the destination folder in **Settings**.

About

Display the DrivePro ID, Video/Photo stamp user, Firmware version and DrivePro Body Toolbox version.

9. Precautions

- Do not use or store the DrivePro Body 10 in the following places to prevent malfunction or deformation:
 - In extremely hot, cold or humid places such as in a car parked in the sun
 - · Under direct sunlight or near a heater
 - · Near strong magnetic fields
 - In sandy or dusty places
- Care and storage of the DrivePro Body 10 lens
 - Wipe the surface of the lens clean with a soft cloth in the following cases:
 - When there are fingerprints on the lens surface
 - When the lens is exposed to salty air such as at the seaside
 - Store in a well-ventilated location subject to little dirt or dust
 - To prevent mold, periodically clean the lens as described above

Cleaning

Clean the DrivePro Body 10 surface with a soft cloth slightly moistened with water, then wipe the surface with a dry cloth. Do not use any of the following as they may damage the finish or the casing:

· Chemical products such as thinner, benzine, alcohol, disposable cloths, insect repellent, sunscreen or

insecticide, etc.

- Do not touch the camera with any of the above on your hand.
- Do not leave the camera in contact with rubber or vinyl for a long time.

Moisture condensation

If the DrivePro Body 10 is brought directly from a cold to a warm place (or vice versa), moisture may condense inside or outside the camera. This moisture condensation may cause malfunction of the DrivePro Body 10. If moisture condensation occurs, turn off the DrivePro Body 10 and wait about 1 hour for the moisture to evaporate.

10.IPX4 Water Resistant |

The camera body of the DrivePro Body 10 is IPX4 water resistant (not waterproof), offering protection against splashing water from any direction. However, it is not protected against pressurized water such as from a shower or tap.



WARNING: DrivePro Body 10 is not water resistant when connected to a USB cable.

Failure caused from incorrect use is not covered by the limited warranty.

- Do not use the DrivePro Body 10 in water as it is not waterproof.
- Firmly close the memory card cover. (If the cover is not fully closed, water may leak inside the camera. Do not open/close the cover when your hands are wet).
- Do not use the DrivePro Body 10 in high temperature and high humidity environments (i.e. saunas, steam and shower rooms).
- · Do not use the DrivePro Body 10 for a long time in heavy rains to avoid the moisture from penetrating

11. Package Contents

The DrivePro Body 10 package includes the following items:

DrivePro Body 10



Adapter



micro-USB cable



32GB microSD Memory Card



Quick Start Guide



Warranty Card



12. Specifications

Connect Interface	USB 2.0	
Storage Capacity	microSD, 8GB / 16GB / 32GB (Class 6 or above)	
Dimensions	88.4 mm (L) × 52.2 mm (W)× 19.6 mm (H)	
	3.48" (L) x 2.06" (W) x 0.78" (H)	
Weight	108g	
	3.81 oz	
Battery	Li-Polymer 1530mAh	
Recording Life	Up to 3.5 hours*	
Operating Temperature	-20°C (-4°F) ~ 65°C (149°F)	
Video Format	H.264 (MOV: up to 1920x1080 30fps)	
Water Resistance	IPX4	
Shock Resistance	MIL-STD-810G 516.6-Transit Drop Test	
Lens	F/2.8, 160° wide angle	
Resolution / Frame Rate	ion / Frame Rate Full HD (1920 x 1080) / 30fps	
Certification	CE, FCC, BSMI	
Warranty	2-Year Limited	

^{*} Environmental conditions may increase or decrease specifications

13. Frequently Asked Questions

If you have any question or a problem occurs to your DrivePro Body 10, please first check the instructions listed below before sending your DrivePro for repair. If you cannot find any ideal solution to your question below, please consult your dealer, service center, or local Transcend branch office for further help. You can also visit Transcend website (http://www.transcend-info.com/) for more FAQs and Technical Support services (http://www.transcend-info.com/Support/contact_form).

My computer operating system cannot detect my DrivePro Body 10

Please check the followings:

- 1. Is your DrivePro Body 10 properly connected to the USB port? If not, unplug and connect it again. Make sure that both ends of the USB cables are properly connected as shown in the User's Manual.
- 2. Is your DrivePro Body 10 connected to the Mac keyboard? If yes, try to plug it in an available USB port on your Mac Desktop directly.
- **3.** Is the computer's USB ports enabled? If not, refer to the user's manual of your computer (or motherboard) to enable them.

None of the DrivePro Body 10 buttons are responding.

Please press the Reset button on the bottom of the DrivePro Body 10 with a pointed object such as a paper clip.

Is the DrivePro Body 10 shockproof and waterproof?

The DrivePro is IPX4 water resistant and meets rigorous U.S. military drop-test standards*.

*Based on MIL-STD-810G 516.6-Transit Drop Test

Can I use the DrivePro Body 10 to record at nighttime?

Yes, the DrivePro Body 10 will activate the Infrared LED automatically at night or in low light conditions. However, please note that photos taken and videos recorded with Infrared LED will be in grayscale.

14. Recycling and Environmental Protection



Recycling the Product (WEEE): Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means that the product is covered by the European Directive 2002/96/EC:

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potential negative consequences on the environment and human health.



Battery Disposal: Your product contains a built-in rechargeable battery covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

For products with non-exchangeable built in batteries: The removal of (or the attempt to remove) the battery invalidates the warranty. This procedure is only to be performed at the end of the product's life.

15. Two-year Limited Warranty

This product is covered by a Two-year Limited Warranty. Should your product fail under normal use within two years from the original purchase date, Transcend will provide warranty service pursuant to the terms of the Transcend Warranty Policy. Proof of the original purchase date is required for warranty service. Transcend will inspect the product and in its sole discretion repair or replace it with a refurbished product or functional equivalent. Under special circumstances, Transcend may refund or credit the current value of the product at the time the warranty claim is made. The decision made by Transcend shall be final and binding upon you. Transcend may refuse to provide inspection, repair or replacement service for products that are out of warranty, and will charge fees if these services are provided for out-of-warranty products.

Limitations

Any software or digital content included with this product in disc, downloadable, or preloaded form, is not covered under this Warranty. This Warranty does not apply to any Transcend product failure caused by any accident, abuse, mishandling or improper usage (including use contrary to the product description or instructions, outside the scope of the product's intended use, or for tooling or testing purposes), alteration, abnormal mechanical or environmental condition (including prolonged exposure to humidity), acts of nature, improper installation (including connection to incompatible equipment), or problems with electrical power (including undervoltage, overvoltage, or power supply instability). In addition, damage or alteration of warranty, quality or authenticity stickers, and/or product serial or electronic numbers, unauthorized repair or modification, or any physical damage to the product or evidence of opening or tampering with the product casing will also void this Warranty. This Warranty shall not apply to the transferees of Transcend products and/or anyone who stands to profit from this Warranty without Transcend's prior written authorization. This Warranty only applies to the product itself, and excludes integrated LCD panels, rechargeable batteries, and all product accessories (such as card adapters, cables, earphones, power adapters, and remote controls).

Transcend Warranty Policy

Please visit **www.transcend-info.com/warranty** to view the Transcend Warranty Policy. By using the product, you agree that you accept the terms of the Transcend Warranty Policy, which may be amended from time to time.

Registro online

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 - (c) Code Project Open License (CPOL), the terms of which is currently available at http://www.codeproject.com/info/cpol10.aspx

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