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ORIGBELIE TP520

ORIGBELIE External CD DVD Drive User Manual

Model: TP520

1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your ORIGBELIE External CD DVD Drive. This ultra-slim, portable drive offers high-speed data transmission and broad compatibility for various computing needs.



Image: The ORIGBELIE External CD DVD Drive, white, connected to a laptop via its integrated USB cable.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- USB CD Drive (1 unit)
- USB A to DC 5V Charging Cable (1 unit)
- DVD Drive Storage Bag (1 unit)
- User Manual (1 unit)

PACKAGE CONTENT



Packaging Box



External CD/DVD Drive



USB A to DC
Power Supply
Cable



User Manual



Storage Bag

Image: A flat lay showing the packaging box, the white external CD/DVD drive, a USB A to DC 5V charging cable, a user manual, and a storage bag.

3. SETUP AND CONNECTION

The ORIGBELIE External CD DVD Drive features a plug-and-play design, requiring no additional drivers or external power supply for most setups. It includes a 2-in-1 USB A and USB C data cable for versatile connectivity.

3.1 Connecting to Your Computer

- **For Laptops:** Simply plug the USB Type-A or Type-C connector of the integrated data cable into an

available USB port on your laptop. The drive will be automatically detected.

- **For Desktop PCs:** To ensure stable power supply, connect the DVD burner to a USB port located at the back of the motherboard. Front USB ports may not always provide sufficient power.
- **Mac Systems:** On Mac OS, the device icon will not appear until a disc is placed and successfully read by the drive.

NOTE DURING USE

Some computers don't have enough power to support the operation of the device, so it need to connect 5V charger or power bank to supplement the power, or the device can't work

 **Note:** 5V power bank and adapter are not included



- For desktop use, connect to the USB port located at the back of the computer host.



- Connect the DVD drive directly to your laptop's USB port for optimal performance.

Image: Two diagrams illustrating proper connection: one for desktop PCs showing connection to a rear USB port, and one for laptops showing direct connection to a laptop's USB port.

3.2 Power Supply Considerations

Some computers may not provide enough power through their USB ports to support the drive's operation. If you experience issues with disc reading or writing, connect the included USB A to DC 5V Charging Cable to a

5V charger or power bank for additional power.

4. OPERATING INSTRUCTIONS

The drive supports various functions including reading, writing, and ripping CDs and DVDs. It features a pop-up design for easy disc loading.

4.1 Loading and Ejecting Discs

- To open the disc tray, gently press the pop-up button located on the front of the drive.
- Place the disc onto the tray with the label side facing up.
- Gently push the tray back into the drive until it clicks into place.
- To eject, press the pop-up button again. In case of power loss or malfunction, a small hole for forced ejection is available (use a straightened paperclip).

4.2 Supported Disc Formats and Functions

This drive supports reading and writing of various disc formats:

- **CD Formats:** CD±R/RW, CD-ROM
- **DVD Formats:** DVD±R/RW, DVD-ROM, DVD-RAM, DVD+R DL, DVD-R DL, VCD, SVCD

The drive can be used for:

- Listening to music from audio CDs.
- Watching movies from DVD discs.
- Data backup and archiving.
- Burning files to blank CDs/DVDs.
- Installing software, operating systems, or games from discs.

MULTI-FUNCTION

External CD/DVD Drive/Player/Burner
/Reader/Writer



**Install
Software**



**Rip/
Digitize Discs**



**Burn
CD/DVD**



**Data
Backup**



**Watch
Movie**



**Play
Games**

Image: Icons illustrating the multi-functionality of the drive, including installing software, ripping/digitizing discs, burning CD/DVD, data backup, watching movies, and playing games.

4.3 Region Code Information

DVD discs are often region-coded. The drive will only play a disc if its region code matches the drive's region setting. You can typically change the drive's region code up to 4 times. Refer to your operating system's settings for managing DVD region codes.

Region Change

The disc can only be played when the region code of the DVD drive matches the DVD.
(Note: Only allows to change the region code 4 times)



Region 1: USA, Canada

Region 2: Japan, Europe, South Africa, Middle East (including Egypt)

Region 3: Southeast Asia, East Asia (including Hong Kong)

Region 4: Australia, New Zealand, Pacific Islands, Central America, Mexico, South America, Caribbean

Region 5: Eastern Europe (Former Soviet Union), India, Africa

Region 6: China

Region 7: Reserved

Region 8: Airplane or Ship, etc.

Image: A diagram showing the external DVD drive with a disc inserted, and a list of DVD region codes (Region 1-8) and their corresponding geographical areas.

4.4 Video Demonstration

Watch this official video for a quick overview of the drive's features and usage:

Your browser does not support the video tag.

Video: An official product video demonstrating the ultra-slim design, 2-in-1 USB 3.0 Type A & Type C connector, plug & play functionality, pop-up design, and various uses like watching movies, burning/ripping discs, installing software, data backup, and playing games. It also highlights internal components and wide compatibility.

5. MAINTENANCE

To ensure the longevity and optimal performance of your external CD DVD drive, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe the exterior of the drive. Do not use liquid cleaners or abrasive materials.
- **Disc Care:** Always handle discs by their edges. Keep discs clean and free of scratches, dust, and fingerprints. Store discs in their cases when not in use.
- **Storage:** Store the drive in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided storage bag for protection during transport.
- **Avoid Impact:** The drive contains delicate internal components. Avoid dropping or subjecting the drive to strong impacts.

6. TROUBLESHOOTING

If you encounter issues with your ORIGBELIE External CD DVD Drive, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Drive not detected by computer.	Insufficient power supply from USB port, especially on desktop front ports.	For desktops, connect to a USB port on the back of the motherboard. Use the included USB A to DC 5V Charging Cable to connect to a 5V charger or power bank for additional power. Try a different USB port on your computer.
Disc cannot be read or written.	Disc is dirty, scratched, or damaged; incorrect disc format; insufficient power.	Clean the disc with a soft, lint-free cloth. Ensure the disc format is supported by the drive (CD±R/RW, DVD±R/RW, etc.). Verify sufficient power supply (see above). Try a different disc.
Disc tray does not open/close smoothly.	Obstruction or mechanical issue.	Ensure no foreign objects are obstructing the tray. Gently assist the tray if it's sticking. Use the forced ejection hole if necessary (refer to Operating Instructions).
Drive is noisy during operation.	Normal operation for optical drives; disc imbalance.	Some noise is normal during high-speed operation. Ensure the drive is placed on a stable, flat surface. Check if the disc is properly seated and not warped.

6.1 Frequently Asked Questions (from A+ Content)

- **What problem are we solving?** ORIGBELIE is dedicated to solving the problem of customers' anxiety being unable to read/burn CDs, DVDs, USB flash and SD/TF cards, whether they're on the go or using their computers daily.
- **Why do we love what we do?** We felt immensely proud when a recent customer told us that they had been using our product for five years without any issues.
- **What makes our products unique?** Every ORIGBELIE external CD/DVD drive has passed RoHS CE FCC UKCA certification and we have received countless positive reviews from our customers regarding our support and assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	ORIGBELIE
Model Number	TP520
Hardware Platform	Laptop, PC
Operating System Compatibility	Windows 11/10/8/7/XP/98/SE/ME/2000, Vista 7/8, Linux, Mac OS 10.6 or above
Optical Storage Read/Write Speed	Max 24x CD / Max 8x DVD

Feature	Detail
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Hardware Interface	USB 3.0, USB 3.0 Type A, USB 3.0 Type C
Data Transfer Rate	Up to 5 Gbps (USB 3.0)
Special Features	Backward Compatible, Error Correction, Noise Reduction Technology, Plug & Play, Ultra-Slim Design
Item Weight	7.3 ounces (approx. 0.2 kg)
Product Dimensions (LxWxH)	5.83 x 5.63 x 0.51 inches (14.8 x 14.3 x 1.3 cm)

HIGH PERFORMANCE



Strong Error
Correction



Anti-
Shock



Noise-
Reduction



High
Speed



Low-Power
Consumption



14.8 cm
(5.83 inch)

14.7 cm
(5.79 inch)

1.3 cm
(0.5 inch)



Embedded USB Cable



Ultra-Slim Movement



Anti-Slip Rubber Feet

Image: A diagram highlighting the drive's high performance features (strong error correction, anti-shock, noise reduction, high speed, low power consumption) and its compact dimensions.

WIDE COMPATIBILITY



Windows Vista Windows XP Windows 7 Windows 8 Windows 10 Windows 11 Mac OS Linux



Macbook



Mac mini/Studio/Pro



iMac



Desktop



Laptop



Image: A visual representation of the drive's wide compatibility with Windows (Vista to 11), Mac OS, and Linux, and various computer types (Macbook, Mac mini, iMac, Desktop, Laptop). It also clearly indicates unsupported devices like Blu-ray, Phones, Tablets/iPads, Cars, TVs, Projectors, Chromebooks, PS4/5, Xbox, and Switch.

8. WARRANTY AND SUPPORT

ORIGBELIE offers a **90-Day Warranty** for this product. For any technical problems or support inquiries, please contact ORIGBELIE Direct - US, the seller.

You can visit the [ORIGBELIE Store on Amazon](#) for more information and support resources.

