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### Amicool BT686

# Amicool External USB 3.0 Type-C CD/DVD Drive (Model BT686) User Manual

## 1. Introduction

This manual provides detailed instructions for the proper use and maintenance of your Amicool External USB 3.0 Type-C CD/DVD Drive, Model BT686. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.




The Amicool External USB 3.0 Type-C CD/DVD Drive, featuring a sleek black design with a textured top surface and integrated USB 3.0 and Type-C cables.

## 2. Product Overview

The Amicool External USB 3.0 Type-C CD/DVD Drive is a portable optical drive designed for reading and writing CDs and DVDs. It features high-speed data transfer and robust error correction capabilities.

### Key Features:

- **USB 3.0 and Type-C Connectivity:** Offers high-speed data transfer up to 5 Gbps, backward compatible with USB 2.0 and USB 1.0.
- **Intelligent Recording Technology:** Ensures stable performance with strong error correction, anti-shock, and noise reduction.
- **Wide Disc Support:** Reads and writes CD-R, CD-RW, CD-ROM, DVD-R, DVD-RW, DVD+RW, DVD+R, DVD+R DL, DVD-R DL, DVD-RAM, DVD-ROM, DVD-Video, CD-ROM/XA, CD-EXTRA, CD-TEXT, and VCD discs.
- **Plug and Play:** No external drivers or additional power supply required.
- **Portable Design:** Slim, lightweight, shockproof, and features an embedded cable storage design for convenience.

### Package Contents:

- 1 x Amicool External USB 3.0 Type-C CD/DVD Drive
- 1 x User Manual (English)

## 3. Setup Instructions

The Amicool External CD/DVD Drive is designed for simple plug-and-play operation.

1. **Connect to Computer:** Connect the integrated USB 3.0 or Type-C cable directly to a USB port on your computer. Avoid using USB hubs or extension cables, as they may lead to insufficient power or device recognition issues.
2. **Power Supply:** Ensure your computer is adequately charged or connected to a power source when using the drive, especially if experiencing issues with disc reading due to low power.
3. **Driver Installation:** No additional drivers are required for most operating systems. The device should be automatically recognized.




The Amicool External DVD Drive with its disc tray open, connected to a MacBook. The image highlights its 'Plug and Play' feature, indicating no additional drivers are needed. Icons depict functions such as software installation, file copying, data backup, burning CDs/DVDs, watching movies, and playing games. A note at the bottom states it does not support Blu-ray, TV, or car systems.

## 4. Operating Instructions

### Inserting and Ejecting Discs:

- **To Insert:** Press the eject button on the front of the drive to open the disc tray. Place a CD or DVD 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 eject button on the drive or use the eject function within your computer's operating system (e.g., right-click on the drive icon and select 'Eject').
- **Emergency Eject:** In case of power failure or if the eject button does not work, locate the small emergency eject hole on the front of the drive. Insert a straightened paperclip into the hole to manually open the disc tray.

### Using the Drive:

Once a disc is inserted and recognized by your computer, you can perform various functions:

- **Watching Movies/Listening to Music:** Use media player software (e.g., VLC Media Player) to play DVD-Video or audio CDs.
- **Installing Software:** Run installation files directly from software CDs/DVDs.
- **Burning Files:** Use disc burning software available on your operating system to create backup CDs or DVDs.
- **Data Backup:** Copy files from discs to your computer or burn files from your computer to blank discs.




The Amicool External DVD Drive connected to a laptop, demonstrating its capabilities for DVD +/- RW Rewrite RDL, CD +/- RW Burner, and VCD ROM functions. Icons below show uses like copying files, data backup, watching movies, installing software, and playing games.

## 5. Compatibility

The Amicool External CD/DVD Drive offers broad compatibility with various operating systems and devices.

### Supported Operating Systems:

- Windows 2000/2003/XP/7/8/10
- Vista
- All versions of Mac OS systems (e.g., Apple MacBook Air, MacBook Pro)
- Linux OS

## Unsupported Devices:

This drive does **not** support the following devices or platforms:

- TV
- Car systems
- Blu-ray discs
- Projectors
- Tablets
- Smartphones
- Chrome OS




This image illustrates the wide compatibility of the Amicool External DVD Drive with operating systems including Windows 10, Windows 8, Windows 7, XP, Vista, Mac OS, and Linux, showing it can be used with Macbooks, laptops, desktops, and iMacs.

## 6. Specifications

| Feature | Specification |
|---|---|
| Model Number | BT686 |
| Brand | Amicool |
| Product Dimensions | 14 x 14 x 1.7 cm |
| Item Weight | 310 g |
| Color | Black |
| Interface | USB 3.0, USB Type-C |
| Cache Memory | 2 MB |
| Power Consumption | DC 5V, 3-5W |
| CD Read Speed | 24x Max |
| DVD Read Speed | 8x Max (DVD-ROM), 6x Max (DVD-ROM DL) |
| CD Write Speed | 24x (CD-R), 8x (CD-RW) |
| DVD Write Speed | 8x (DVD-R, DVD+R), 4x (DVD-R DL, DVD+R DL) |
| DVD Rewrite Speed | 4x (DVD+RW, DVD-RW), 10x (DVD-RAM) |
| Supported Media Types | CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-R, DVD-RW, DVD+RW, DVD+R, DVD+R DL, DVD-R DL, DVD-RAM |




A diagram showing the dimensions of the Amicool External DVD Drive (140mm x 140mm x 17mm) and its integrated 220mm cable. Key components are labeled: 'Indicator Light', 'Eject Button', 'Emergency Eject Hole', and 'Embedded Cable Storage Design'.




This image details the high performance of the Amicool External DVD Drive, highlighting features like noise reduction, error correction, shock resistance, fast speed, and durability. It also lists maximum read/write speeds: CD 24X, DVD 8X. The drive is shown connected to a laptop via USB-C, with an internal view of the optical mechanism.

## 7. Troubleshooting

If you encounter issues with your Amicool External CD/DVD Drive, please refer to the following common solutions:

- **Device Not Recognized or Disc Not Reading:**
  - Ensure the drive is connected directly to a USB port on your computer. USB hubs or extension cables may not provide sufficient power or stable connection.
  - Verify your computer is charged or connected to a power source. Low power can prevent the drive from functioning correctly.
  - Try connecting to a different USB port on your computer.
- **Disc Playback Issues (Stuttering, Freezing):**
  - Ensure the disc is clean and free from scratches or smudges.
  - Confirm that you have appropriate media player software installed (e.g., VLC Media Player). If not,

install a compatible player.
    - Check for any background processes that might be consuming system resources.
- **Drive Not Ejecting Disc:**
    - Try ejecting the disc through your computer's operating system.
    - Use the emergency eject hole with a straightened paperclip as described in Section 4.

## 8. Maintenance

Proper care and maintenance will extend the life of your Amicool External CD/DVD Drive.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the drive. Do not use liquid cleaners or abrasive materials. Keep the disc tray free from dust and debris.
- **Disc Handling:** Always handle discs by their edges to avoid fingerprints and scratches. Store discs in protective cases when not in use.
- **Storage:** Store the drive in a cool, dry, and dust-free environment when not in use. Utilize the embedded cable storage design for neat and safe transport.
- **Avoid Impact:** The drive is designed to be shock-resistant, but avoid dropping or subjecting it to strong impacts.

## 9. Warranty and Support

Amicool is committed to providing a positive customer experience.

- **Warranty Service:** Amicool offers 100% warranty service for this product.
- **Technical Support:** Free lifetime technical support is provided.
- **Contact:** If you have any questions or require assistance, please contact the seller via the platform's messaging system. Customer support is available 24 hours.

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**Details**

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