



User Guide for

USB Stick CopyStation

Thank you for deciding to buy an altec product. In order to ensure correct functioning and to avoid problems when installing this high-quality German-made product, please read the entire manual and carefully observe the following points:

- Observe the general guidelines when handling components or modules which can be damaged by electrostatic charge or discharge (this applies to the products described in this manual).
- If you should encounter any problems during the installation or use of this product, please contact our service department and ask for technical advice. If you do not do this, your guarantee rights may be impaired.

Support hotline, Monday to Friday, 11 am to 3 pm German time (CET):

Phone **+49-511-98381-70** or eMail **support@altec-cs.com**

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1. Introduction

1.1 Product description

The USB Stick CopyStation allows for easy duplication of data images to up to seven USB memory sticks simultaneously.

This copy solution is a combination of an in-house developed bilingual (English and German) copy software for Windows 2000 and XP with a USB 2.0 hub.

System requirements for using the USB Stick CopyStation include a PC or notebook with Microsoft Windows 2000 or XP and a free USB port. For maximum speed a USB 2.0 hi-speed port is required.

An optional software interface for data exchange with external applications allows you to integrate a software into the copying process for modifying the data to be copied, e.g. by assignment of a serial number or data encryption.

Additionally, another software option is available for creating and copying smaller image files. With this, USB sticks where much less data is stored than the actual storage capacity permits can be programmed much quicker.

1.2 Features

- ◆ Entry Level solution for the duplication of data images to up to seven USB memory sticks simultaneously.
- ◆ In-house developed copy software with the same «look & feel» as all other altec CopyStations, for Windows 2000 and XP.
- ◆ English or German user interface selectable.
- ◆ Job Wizard to specify parameters for the copy job such as the image file name, number of copies and whether to verify after writing or not.
- ◆ Supplied with active USB 2.0 hi-speed hub (full software functionality can only be ensured with the delivered USB hub); compatible with USB 2.0 and 1.1 memory sticks.
- ◆ Copies up to seven USB 2.0 sticks with 256 MB in less than 2 minutes (speed depends on USB stick type and USB connection).

- ◆ Optional software interface for data exchange with external applications to allow customization of individual data, e.g. with serial number or data encryption.
- ◆ Software option for creating and copying smaller image files. With this, USB sticks where much less data is stored than the actual storage capacity permits can be programmed much quicker.
- ◆ Software customizing to customer needs is possible.

1.3 Scope of delivery

- ◆ Quick Start Guide. Software and User Guide (as PDF file) on a CD ROM.
- ◆ USB 2.0 hub with seven slots for USB memory sticks and active power supply via power unit with 3 A at 5 V (100 - 230 V mains).

2. Installing the USB CopyStation

2.1 Installing the USB hub

Connect the USB hub to a free USB port of your PC or notebook. The computer can be on. For an optimal transmission rate **please use a USB 2.0 hi-speed port**.

The hub is hot-pluggable and does not require any drivers when run under Windows 2000 or XP.

In normal cases, it is not necessary to connect the power supply unit delivered with the device to the USB hub, as 500 mA power supply via the USB bus is sufficient for most of the USB sticks. If, however, you should encounter any problems regarding the USB stick recognition on your computer, using the power supply unit may help.

When you connect a USB stick to the hub, the operating system recognizes the new hardware, creates a directory for the new removable medium and opens the Explorer window. You can either ignore or close the Explorer window.

2.2 Installing the software

Copy the "USB-Copy_v102" program folder from the software CD **to your computer hard disk**. You can freely select the target directory.

