

**Appendix C – USER MANUAL**

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# ImageDeck: Setup and Features

## Description

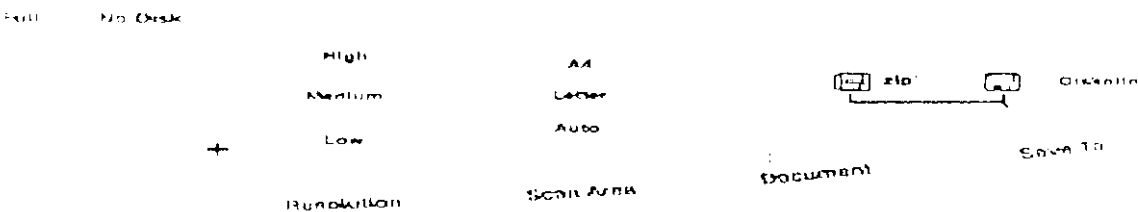
ImageDeck is a 36-bit scanner with scan, copy, image-saving, image-compression, and disk-formatting capabilities. The scanner has a Zip drive for accommodating a 100-MB Zip cartridge, as well as a floppy drive that can accommodate conventional 1.4-MB floppy disks. ImageDeck has 600 x 1200 dpi optical resolution and scans in color, grayscale, and black-and-white modes. When connected to a printer, ImageDeck can act as a "copier" through its Copy function.

## Setting up

To set up ImageDeck, simply plug the power cord into the back of the scanner and into a power outlet. If you wish to connect a printer to it, plug the printer cable into the parallel port of the scanner. Then power up the scanner, using the *Power* button located on the front panel of the scanner.

## Using ImageDeck

The ImageDeck functions are located on the top panel of the scanner. Below is an illustration showing the top panel and the various function buttons.



### To scan and save an image:

1. Place the image to be scanned on the scanner.
2. Press the *Mode* button until the green LED light goes on in the *Scan* section of the panel, and choose *B/W*, *Grayscale*, or *Color*.
3. Insert a floppy disk into the scanner's floppy drive, or a Zip cartridge into the Zip drive, depending on your choice of storage medium.
4. Press the *Save to* button on the top panel, and choose whether you wish to save the image to *Zip* (Zip cartridge) or *Floppy* (floppy disk). Do not press the "Save to" button for more than 5 seconds, or you will initiate disk-formatting operations.
5. Specify the other settings for your scan by pressing the corresponding function buttons and making your selection. These settings include Resolution, Compression, and Scan Area. See the next section for details on each setting.
6. Press the *Start* button. The image is scanned and saved to the selected Zip cartridge or floppy disc. For details on file formats and file names, refer to the *Save to* feature discussed in the next section.

### To use the copy function:

1. Place the image to be "copied" on the scanner.
2. Press the *Mode* button until the green LED light goes on in the *Copy* section of the panel, and choose *B/W* or *Color*.
3. Press the "+" or "-" end on the hourglass-shaped bar in the middle of the top panel to indicate the number of copies to be printed.
4. Press the *Start* button. The image is scanned and sent as a "copy" to your printer.

### To select a printer:

Press the *Mode* button for at least 5 seconds to enter printer-selection mode. The selected printer will be shown on the display screen, and the printer selection remains in effect even after the scanner has been powered off.

## Error Messages

Error messages are shown on the display screen and usually relate to disk problems (i.e., disk full, unformatted or write-protected disk, etc.). Below is a list of these error messages.

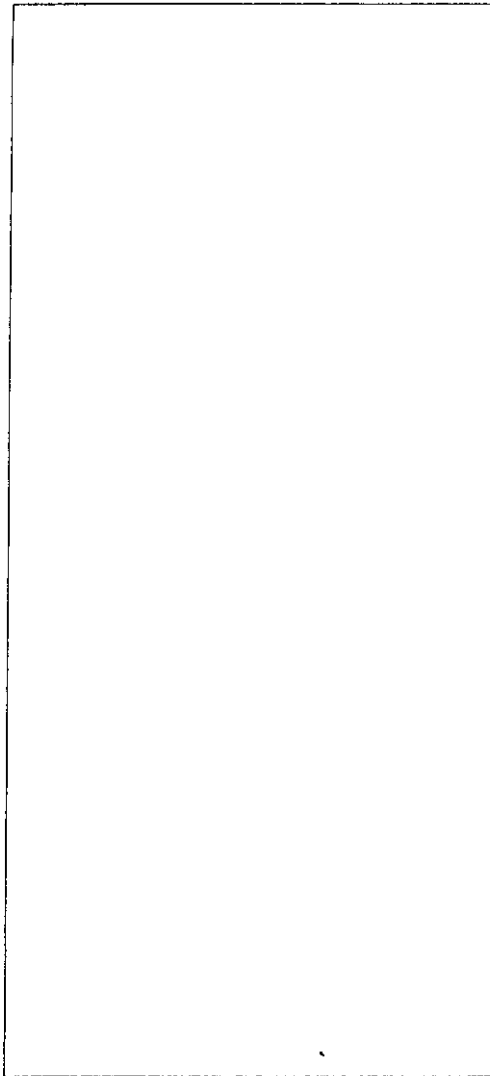
- **WP** Write-protected disk. For write-protected Iomega Zip cartridges, you will need to use the Iomega software to remove write-protection on the cartridge.
- **ND** No disk. Insert a disk in your selected drive.
- **DF** Disk full. This could be due to a full or nearly-full disk, to scanning an image at too-high resolution levels, to saving an image at too-low compression levels, or to a combination of all the above.
- **DF** Disk not formatted. To format a disk, press the **Save** button for at least five seconds, and disk-formatting operations of the scanner will be initiated. For Iomega Zip cartridges, you will need to use the Iomega software to format the cartridge.

## Supported Accessories

Accessories that can be used with the ImageDeck scanner include the Microtek 10-page Auto Document Feeder, which is used for continuous scanning of text pages.

## Supported Printers

The following is a list of printers supported by ImageDeck.



## FCC Warning

### Class B Computing Device

#### *Information to User*

This equipment has been tested and found to comply with the limits for a class B digital device pursuant to part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1) Reorient or relocate the receiving antenna.
- 2) Increase the separation between the equipment and receiver.
- 3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4) Consult the dealer or an experienced radio/TV technician for help and for additional suggestions.

The user may find the following booklet prepared by the Federal Communications Commission helpful: "How to Identify and Resolve Radio-TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock No. 004-000-00345-4.

#### *FCC Warning*

The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

NOTE: In order for an installation of the product to maintain compliance with the limits for a Class B device, shielded cables must be used.

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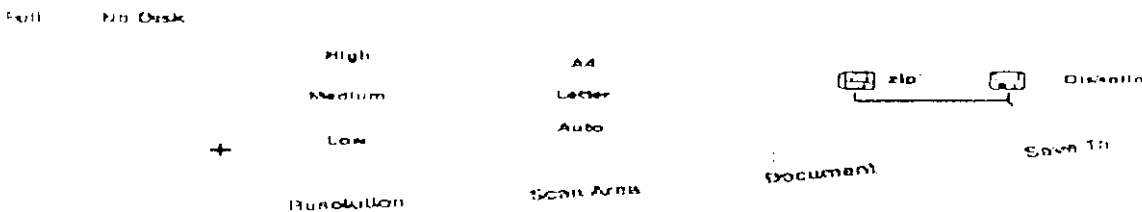
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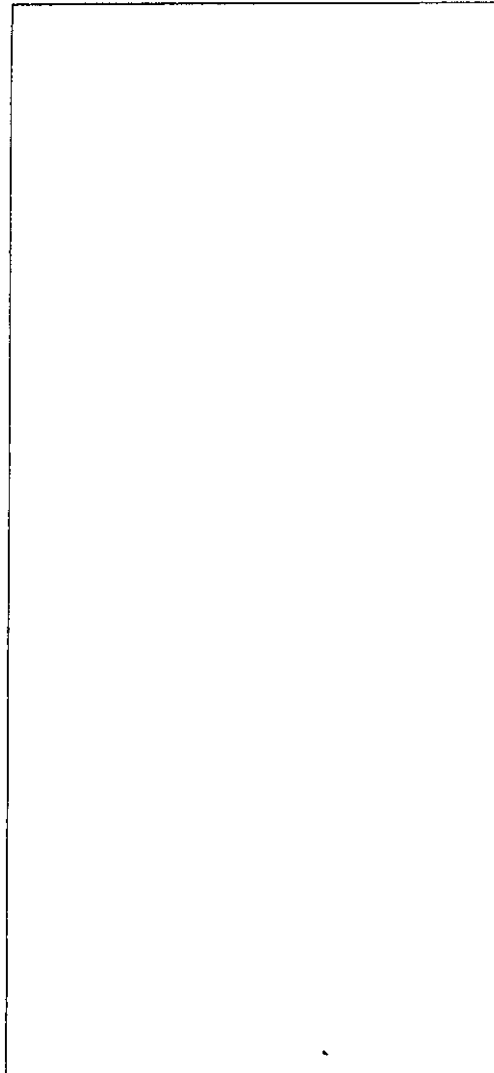
- **Wd** Write-protected disk. For write-protected Iomega Zip cartridges, you will need to use the Iomega software to remove write-protection on the cartridge.
- **Nd** No disk. Insert a disk in your selected drive.
- **Df** Disk full. This could be due to a full or nearly-full disk, to scanning an image at too-high resolution levels, to saving an image at too-low compression levels, or to a combination of all the above.
- **nF** Disk not formatted. To format a disk, press the *Save to* button for at least five seconds, and disk-formatting operations of the scanner will be initiated. For Iomega Zip cartridges, you will need to use the Iomega software to format the cartridge.

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#### *FCC Warning*

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**Appendix C – USER MANUAL (NOT AVAILABE AT TIME OF TEST)**

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## **FCC Warning**

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