



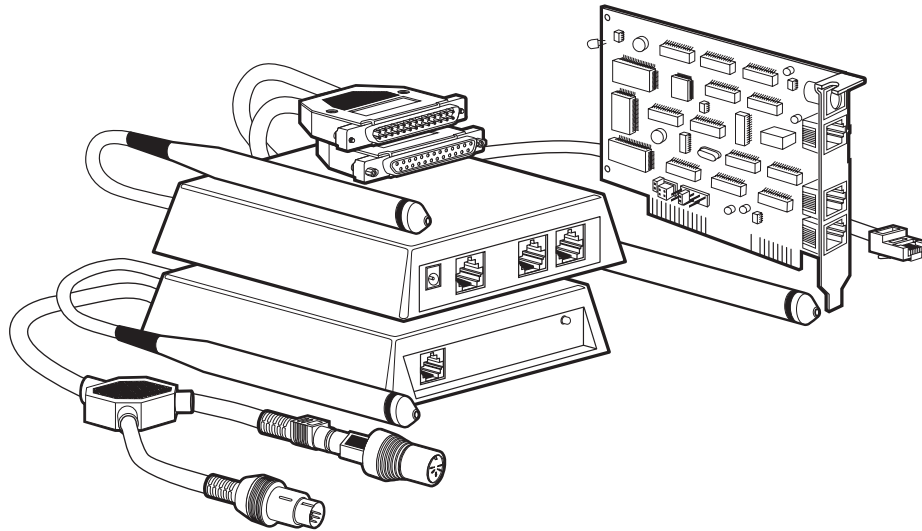
BLACK BOX[®]

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Black Box Corporation.

The World's Source for ConnectivitySM

PC, PS/2, Bus, Serial Bar-Code Readers, and Bar-Code Generating Software

*Everything you need
for complete bar-code
scanning.*



Key Features

- ▶ *Scans most common one- and two-dimensional bar codes.*
- ▶ *Simplifies purchases in stores, record-keeping in warehouses, checking out books in libraries, and more.*
- ▶ *Provides bar-code input data to any PC with the wave of a stainless-steel light pen.*
- ▶ *Daisychain up to 64 Serial Bar-Code Readers to a dedicated serial port.*
- ▶ *Make your own bar codes to print on labels with Utility 1 or LabelRIGHT software (ordered separately).*

Black Box has everything you need for fast and efficient inventory control. Choose from the PC Reader, PS/2 Reader, Bus Reader, or Serial Bar-Code Reader.

The PC Reader (DA025) or PS/2 Reader (DA026) attaches to your keyboard and CPU with the included Y cable. The Bus Reader (DA027-C) installs into a half-card slot in your PC. And the Serial Bar-Code Reader (DA030) attaches to any terminal, PC, or minicomputer that has an RS-232 asynchronous serial port.

All models provide bar-code input data to any PC or PS/2 program with the wave of a stainless steel light pen. The data is transferred exactly as if you typed it at the keyboard. What's more, the keyboard remains active and you can use it and the Bar-Code Reader interchangeably.

You can easily configure the Bar-Code Readers for your system by scanning menu setup bar codes.

The Serial Bar-Code Reader (DA030) installs between your computer and a terminal, sending bar-code data along as serial data.

All the Readers automatically read and discriminate between Code 39, Full ASCII Code 39, Interleaved 2 of 5, UPC-E, UPC-A (with or without supplements), EAN-8, EAN-13, and Codabar.

You might also want to order software for your creating your own bar codes to print on labels. Choose from Utility 1 for simple stock labels and LabelRIGHT for more versatile labels. See the **Technically Speaking** and **Ordering Information** sections on the next page.

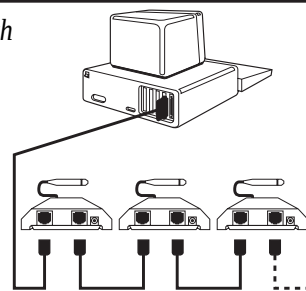
And the readers come with everything you need to get started—see **What the Package Includes** on page 2.

Typical Application

Bar Code Readers can be used in supermarkets, warehouses, industrial applications, blood banks, libraries, and more.

Scan the most common bar codes, including Code 39, Full ASCII Code 39, Interleaved 2 of 5, UPC-E, UPC-A (with or without supplements), MSI/Plessey, and Codabar.

Daisychain multiple serial readers with a single serial port.



What the Package Includes

Included in your Bar-Code Reader package are the following items, depending on which model you order.

PC Reader (DA025) or PS/2 Reader (DA026)

- Reader
- (2) Velcro strips
- A "Y" cable with DIN connectors and RJ-45. Cable has (1) RJ-45, (1) 5-pin DIN male, (1) 6-pin DIN female, and attached to the 6-pin DIN is a 6-pin-to-5-pin DIN adapter, which has a male 6-pin and female 5-pin connector.
- Wand
- Wand holder
- A laminated Setup Menu sheet
- User manual

Bus Reader (DA027-C)

- PC ISA Bus Card
- Wand
- Wand holder
- A laminated Setup Menu sheet
- Mounting bracket
- BUSKEY software on (1) 3½" diskette

Serial Bar-Code Reader

- Reader
- (2) Velcro strips
- Wand (stainless steel bar-code pen) on coiled cable with RJ-45 connector on the other end. The cable is 6-ft. (1.8-m) long when coiled.
- A plastic wand holder
- A laminated Setup Menu sheet
- Both male and female DB25 to RJ-45 cables, each 3-ft. (0.9-m) long
- Inline power supply attached to a 6-ft. (1.8-m) cord; Primary: 110 VAC, 60 Hz, 8 W; Secondary output: +5 VDC @ 400 mA
- User manual

Create Your Own Bar-Code Software:

Both Utility 1 and LabelRIGHT work with IBM PCs and compatibles. And both packages support most common bar codes.

Utility 1 prints simple stock labels only on dot-matrix printers (Epson, Okidata, and IBM), plus HP LaserJet II or III and compatibles. It features one-screen label specification, labels saved to disk, labels retrieved, variable bar-code density and height, any label size, prints up to 9 labels across, text file input, multiple-row support for lasers, and more!

LabelRIGHT is more versatile—it lets you design and print almost any label format on dot-matrix or laser printers, and includes LaserJet III support.

With LabelRIGHT, you can design labels with either a graphics WYSIWYG (What You See Is What You Get) interface, which is useful for locating fields, moving fields, and quickly fine-tuning the label design, or a simple text interface, which lets you make quick changes in fields' specifications. Most users will prefer a combination of the two interfaces.

Additional equipment you may need:

- Wireless bar-code reader (Code~Wave, part number MDR610A)
- For more information about the Code~Wave, see **Faxback #20936**

For these and other components...

Call our expert Technical Support Staff for all your data-communications needs. They'll help you find the best equipment for your application.

Specifications

CE Approval — Yes

Interface — PC Reader: IBM PC compatible 5-pin DIN adapter included; PS/2 Reader: IBM PS/2 6-pin mini DIN adapter included; Bus Reader: IBM PC or compatible internal ISA bus; Serial Bar-Code Reader: RS-232 cable with (1) DB25 male and (1) DB25 female connector included

Power — PC, PS/2, and Bus Readers: From the computer; Serial Bar-Code Reader: 5-VDC, 400-mA max. (power supply included)

Size — PC, PS/2, and Serial Bar-Code Reader: 6.8"H x 5"W x 1.3"D (17.3 x 12.7 x 3.3 cm); Bus Reader: Half card

Ordering Information

This information will help you place your order quickly.

PRODUCT NAME	ORDER CODE
PC Reader.....	DA025
PS/2 Reader	DA026
Bus Reader	DA027-C
Serial Bar-Code Reader	DA030
You might also want to order software for making your own bar codes to print on labels:	
Utility 1, 3½"	TC520V
LabelRIGHT, 3½"	TC521V