AccessionIndex: TCD-SCSS-V.20191101.002

Accession Date: 1-Nov-2019 Accession By: Jimmy Malone

Object name: Casio PB-110 Data Bank Reference Manual

Vintage: 1983

Synopsis: Data Bank manual for handheld BASIC personal computer.

## **Description:**

The Casio PB-110 (see elsewhere in this catalog) is a handheld personal computer that executes the BASIC programming language, introduced in 1983. It is similar to its precursor, the PB-100, but with a MEMO / DATA BANK functions as well as the PB-100's features.

This item is the Data Bank Manual. See elsewhere in this catalog for the Owner's Manual.

Many thanks to Jimmy Malone for donating this item.

The homepage for this catalog is at: <a href="https://www.scss.tcd.ie/SCSSTreasuresCatalog/">https://www.scss.tcd.ie/SCSSTreasuresCatalog/</a> Click 'Accession Index' (1st column listed) for related folder, or 'About' for further guidance. Some of the items below are more properly part of the other categories of this catalog, but are listed here for convenience.

| Accession Index         | Object with Identification                                |
|-------------------------|---|
| TCD-SCSS-V.20191101.002 | Casio PB-110 Data Bank Reference Manual. Data Bank manual |
|                         | for handheld BASIC personal computer. 1983                |
| TCD-SCSS-T.20191101.001 | Casio PB-110 Personal Computer. Handheld BASIC personal   |
|                         | computer. 1983.   |
| TCD-SCSS-V.20191101.001 | Casio PB-110 Owner's Manual. Owner's manual for handheld  |
|                         | BASIC personal computer. 1983.                            |
|                         |   |

## **References:**

- 1. LedUdu, *Casio PB-110*, see:
  <a href="http://casio.ledudu.com/pockets.asp?type=4&lg=eng">http://casio.ledudu.com/pockets.asp?type=4&lg=eng</a>
  Last browsed to on 1-Nov-2019.
- 2. Pocket Free, *The Casio PB-110 computer*, see: <a href="http://pocket.free.fr/html/casio/pb-110\_e.html">http://pocket.free.fr/html/casio/pb-110\_e.html</a>
  Last browsed to on 1-Nov -2019.

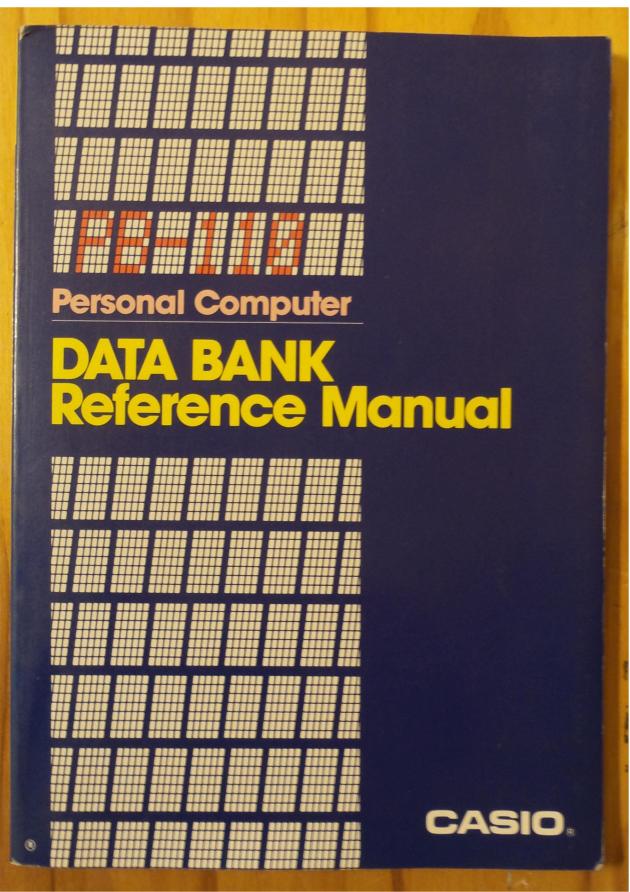


Figure 1: Casio PB-110 Data Bank Manual front cover

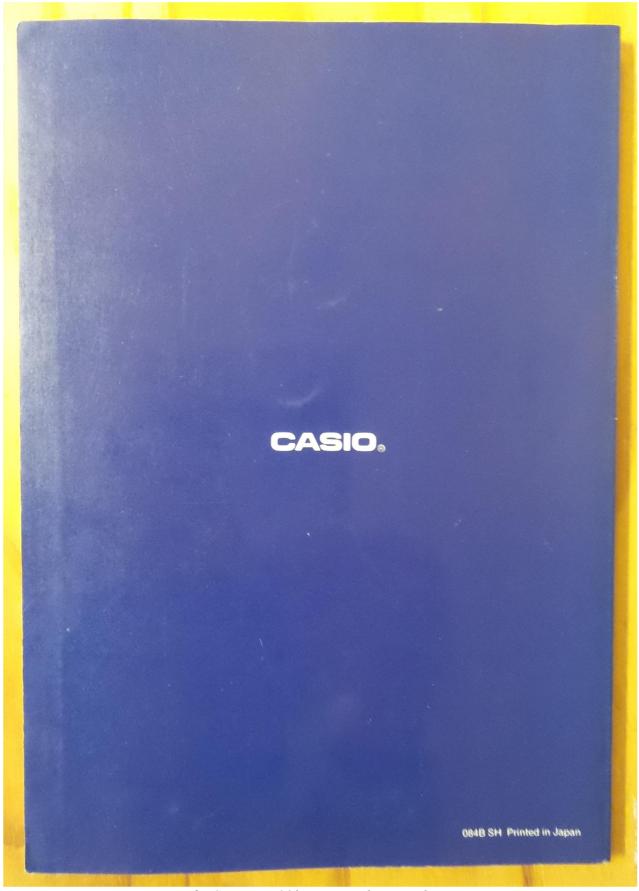


Figure 2: Casio PB-110 Data Bank Manual rear cover

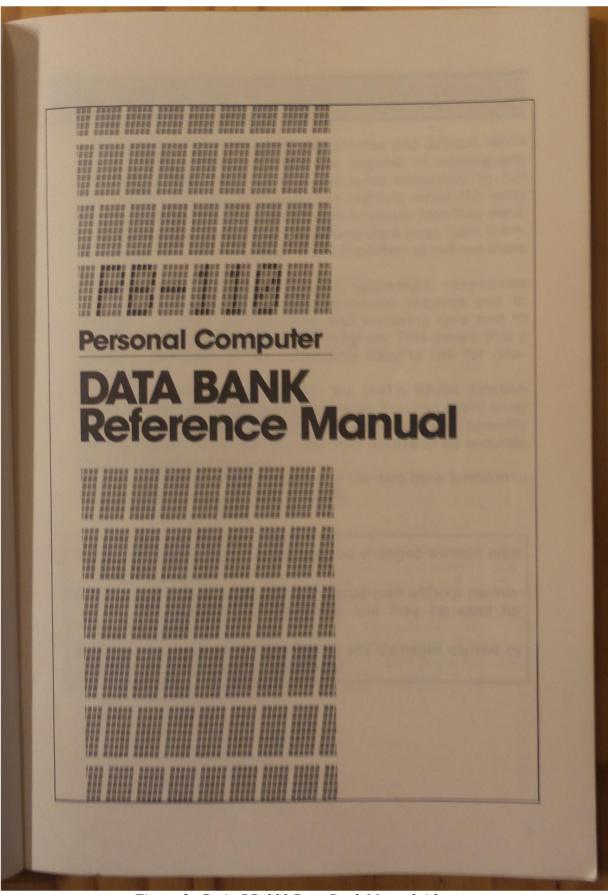


Figure 3: Casio PB-110 Data Bank Manual title page

## **PREFACE**

Some imagine that computers are complex and difficult, while others imagine that computers are capable of solving any problems; the former fear that the rules necessary to run computers, including programs, too tedious, while the latter fancy that computers allow them to do whatever jobs they want. It seems that these extremes keep computers away from them. To make good use of computers, it is important to remove these prejudices.

A handheld computer is a compact, lightweight, easy-to-use computer. However, a handheld computer requires you to prepare a program for recording and retrieving data and to perform processing based on that program. This means that a handheld computer is not necessarily easy to use for non-specialists.

CASIO's handheld computer with the DATA BANK function allows you to use it without programming. You can easily enter data from the keyboard. The computer processes data speedily and accurately. From now on, you have access to an accurate and convenient storage unit.

This manual summarizes the usage of the data bank function to help you build your own DATA BANK.

- The contents of this manual may be changed without prior notice.
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- CASIO shall not be responsible for any damages caused by reliance on the materials presented.

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Figure 7: Casio PB-110 Data Bank Manual table of contents page 3

## 1. Handheld Computer with the DATA BANK Function

A handheld computer, though compact, has many functions. It is rather difficult to master all the functions at a time.

It is important to operate it and to understand one function at a time.

To master how to use it, turn on the power and operate. You don't have to worry that operation mistakes will cause damage to the computer. Press keys and see what characters will appear and what functions are executed.

This manual explains how to use the DATA BANK function. For the general description of the computer, how to operate it, and BASIC programs, see the "Owner's Manual."

Figure 8: Casio PB-110 Data Bank Manual Chapter 1 page 1

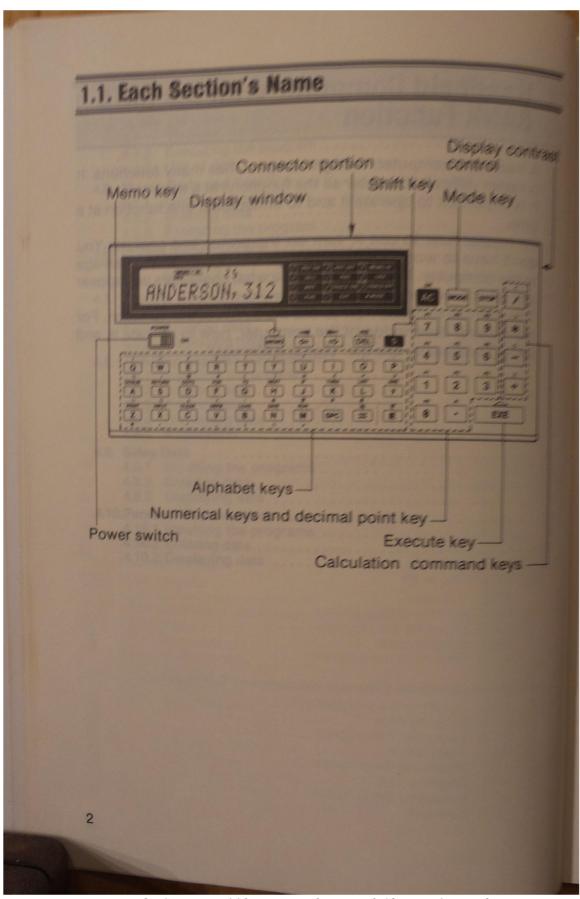


Figure 9: Casio PB-110 Data Bank Manual Chapter 1 page 2