



Standard

Change-Makers

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PORTABLE AUDIT PRINTER

**Installation
& Instruction
Manual**

8M00598 REV. 3

PRINTER OVERVIEW

The *Audit Printer* can be used in any machine equipped with an *EF Module* or *EF+ Module*. This option allows the variety of Audits and in some machine models, can print the Event or Error logs. Review the machines owner manual for your changer to determine the audits and logs that are available for your specific machine model.



**Citizen CMP-20
Portable Audit Printer**

Locating The Printer In Your Machine

Find an open spot where you can easily access the printed receipt and where the printer will be stable. The printer should be positioned to allow easy access to for loading paper. An optional mount is included in the printer kit. This mount can be used to secure the printer onto existing machine studs (if available) or to secure the printer connector to the printer. If the printer is moved around frequently we recommend using the mount as a strain relief to prevent failure of the printer connector.

Connecting The Printer To An EF Module

See the illustration below for power and data cable connections.

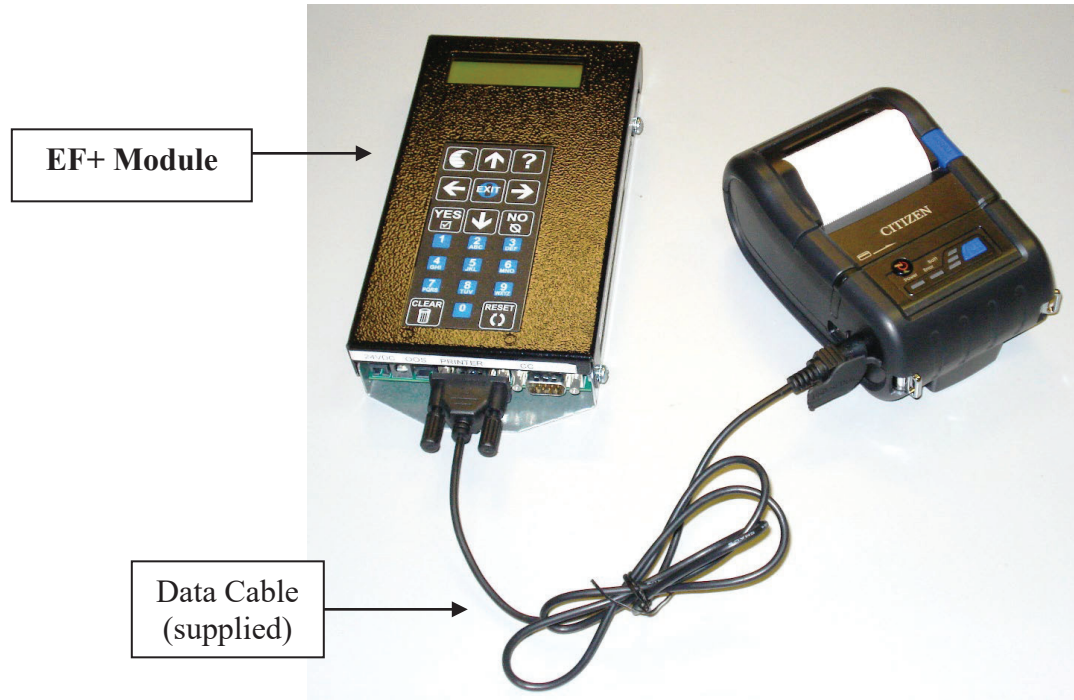
MODULAR CHANGER WITH EF MODULE



Connecting The Printer To A EF+ Module

The Portable Audit Printer connects to the Serial Port on the bottom of the EF+ Module. The Serial Port will be indicated by the “PRINTER” on the decal above the connector. Using the Data Cable supplied in the kit, you make the serial connection to the EF+ Module. Follow the instructions for printing a report below.

CONNECTION OF PORTABLE AUDIT PRINTER TO EF+ MODULE



Connecting The Printer To A GXP Controller

Important - The GXP cannot be equipped with a receipt printer AND a portable audit printer. To connect the portable audit printer, remove the Control Module cover. A decal identifying all connections on the Controller is located inside the cover. Find the connector labeled “Printer”, the connector on the board is also marked with a small piece of blue tape. Connect the Data cable into the GXP Controller connector. Connect the other end of the “data cable” (see picture above-gray cable) to the communication cable (black cable) supplied with the printer. Connect the other end of the communication cable to the printer. Connect the printer power supply into an available outlet in the GXP.

PRINTING AN AUDIT

Step through the available menu’s until you find the “AUDIT” menu. Step into this menu until you come to “Print Audit?” Answer yes and the audit will print.

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/
|  DETAIL AUDIT
|  Location id 1234
|  11-02-11 WED 15:07:45
\

deposits:
total = $12.25
coins = $0.25
credits = $0.00
bills = $12.00
$1 bills = 2
$5 bills = 0
$10 bills = 1
$20 bills = 0
vends:
25c dispenser = 13
25c dispenser = 12
10c dispenser = 12
5c dispenser = 12
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Description

A unique identifier entered by the owner
Description
Date, day abbreviation, and Timestamp

Category description

Sum of all coins, credits and bills
Sum of coins deposited
Sum of credit dollars used
Sum of bills accepted.
Number of \$1 bills accepted
Number of \$5 bills accepted
Number of \$10 bills accepted
Number of \$20 bills accepted

Category description

Number of items dispensed from Hopper A.
Number of items dispensed from Hopper B.
Number of items dispensed from Hopper C.
Number of items dispensed from Hopper D.

Separation line

TROUBLESHOOTING

Make sure that the communication cable and power cables are firmly seated to the printer. The Power light on the printer will be on if the power is properly connected.

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