



Metropolitan Transit
Authority of
Harris County, TX

On Board Banknote card Reloader – BBR 415 OPERATOR GUIDE



EN-OPE2083-A

MESSAGES DISPLAYED by the BBR

- Out of operation
- Out of operation, no cashbox
- Out of operation, cashbox full
- In operation
- Hot listed card detected
- Test card detected
- Communication error with card or error when writing on card
- No known contract on the card
- No contract on the card
- No contract authorized for reloading on the card
- Overrunning the authorized maximum value of the contract
- Waiting for removal
- Card reloaded successfully

NOTE: All these messages can be modified on the Revenue System Server

WARNING STATEMENT

**NOTE:
THE MANUFACTURER IS NOT
RESPONSIBLE FOR ANY RADIO
OR TV INTERFERENCE CAUSED
BY UNAUTHORIZED
MODIFICATIONS TO THIS
EQUIPMENT. SUCH
MODIFICATIONS COULD VOID THE
USER'S AUTHORITY TO OPERATE
THE EQUIPMENT**

IN OPERATION

Welcome message

The BBR displays a welcome message asking the patron to insert a bank bill.



First INSERT YOUR BILL

Once a bank bill is inserted, the BBR verifies its validity and checks if it belongs to the list of authorized bills:

\$1, \$5, \$10, \$20

Any bill not belonging to the list of authorized bills is given back to the patron. Another bank bill can be inserted as soon as the refused bill is removed by the patron.

Then PRESENT YOUR CARD

If the bank bill is accepted, the BBR asks the patron to present his transportation card. If the patron doesn't present his card within ten seconds, the operation is cancelled and the bank bill is given back to the patron.



CANCELLATION

As long as no transportation card is presented, the patron has the possibility to cancel the reloading operation by pressing the CANCEL button placed on the BBR. On activation of this button, the BBR cancels the reloading operation and returns the bank bill to the patron.



CARD RELOADING

As soon as the transportation card is presented, the BBR reads the data stored on this one and performs the reloading operations.

If the reloading is done, the BBR cashed the bank bills otherwise the bank bill is returned to the patron.

Result of the reloading operation



When the stored value contract is reloaded, the BBR indicates to the patron the success of the reloading operation by :

- An acceptance message which include the new balance of the contract.
- The green indicator is switched on.
 - A short beep is emitted.



If no contract is reloaded, the terminal indicates the failure of the operation by :

- A specific refusal message linked to the refusal cause.
- The red indicator is switched on.
 - A long beep is emitted.