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THE RADIATION LABORATORY
DEPARTMENT OF ELECTRICAL ENGINEERING
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1301 BEAL AVENUE
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Re: Certification for Wayne-Dalton Corp. 3BTM Transmitter
Model: 3BTM
FCC ID: KJ8HHT-3720
IC: 350A-3BTM3720

USER'S MANUAL INFORMATION

(PRELIMINARY)

The User's Manual is in preparation. The following material will be contained in the manual:

FCC ID: KJ8HHT-3720

IC: 350A-3BTM3720

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.


WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

TOOLING RELEASE DATE

BY:

Ⓣ CHANGES



ONE DOOR ROAD
MT. HOPE, OHIO 44660
(888) 827-DOOR

3 - Button Transmitter Model #3BTM

WARNING! During programming the garage door may operate. Keep people and objects clear of the moving door to prevent door damage or possible personal injury.

NOTE: For a new transmitter, you must change its security code before it can be programmed to the DoorMaster™ or idrive™ operator.

The following steps describe the process to change a transmitter's security code. This process only works for transmitters with a "U" in their model number, such as "3BTM-0000 U".

Changing Transmitter's Code

1. Press and hold the large button on the transmitter that you want to change. The RED LED will flash once and then turn off.
2. Continue to hold the button until the RED LED begins to flash (approx. 10 seconds).
3. When the RED LED flashes, immediately release the button and then immediately press and hold the button again. The RED LED will now come on steady.
4. Continue to hold the button until the RED LED begins to flash (approx. 5 seconds).
5. When the RED LED flashes, immediately release the button. The RED LED will blink three times.
6. The code for this button has now been changed to a new randomly generated code.
7. You must now program this transmitter to the garage door operator. See "Transmitter Programming".

Transmitter Programming




NOTE: Any of the three transmitter buttons can be programmed to activate the door. In multi-door installations, each button or a combination of two buttons pushed at the same time can be programmed to activate a separate door.

To program the Transmitter:

- 1) Press program button on DoorMaster™ light fixture or idrive™ powerhead; light fixture LED will light or powerhead will beep once.
- 2) Press and hold the desired transmitter button(s). LED will go off or powerhead will beep once.
- 3) Press and hold same transmitter button(s) again; door should operate.

Transmitter is now programmed to operator.

NOTE: idrive™ model only. The first transmitter command after programming, will only open the door through a three inch up/down cycle. Normal door operation will then occur on all subsequent transmitter commands.

NOTE: The operator can be activated by up to six remote control devices (including wall station and keyless entry controls). If a seventh control is programmed, one of the programmed controls will be overwritten and will no longer activate the operator. To clear the programming of all remote control devices, press and hold the DoorMaster™ light fixture program button or idrive™ powerhead program button for approximately ten seconds. When the DoorMaster™ light fixture LED goes out or idrive™ beeps three times, then all controls are erased.

Door Activation

Upon activation by either wall station or transmitter, door will move in following manner:

1. If closed, door will open. If open, door will close.
2. If closing, door will stop, reverse, and return to open position. Next activation will close.
3. If opening, door will stop. Next activation will close.
4. If an obstruction is encountered or an out of balance condition is detected while closing, door will reverse, return to open position, and DoorMaster™ light fixture will flash 3 times or idrive™ will beep 3 times. Next activation will close door.
5. If an obstruction is encountered or an out of balance condition is detected while opening, door will stop, and DoorMaster™ light fixture will flash 3 or 4 times or idrive™ will beep 3 or 4 times. Next activation will close door.

Never let children operate or play with door controls. Keep remote controls away from children. Fatal injury could result should a child become trapped between the door and the floor.

Always keep moving door in sight and away from people and objects until it is completely closed. To prevent serious injury or death, avoid standing in the open doorway or walking through the doorway while door is moving.

P/N 300623

6.62

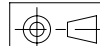
PART NO.
300623

PRODUCTION RELEASE DATE
7/5/02

BY: M. MCGIRR

Ⓟ CHANGES

P RELEASED TO PRODUCTION PER PCR #1038 7/5/02 MJM



FILE NAME
300623

TOLERANCES UNLESS SPECIFIED	
.0	±.015
.00	±.010
.000	±.005
ANGLE	±1/2°

PROJECT
DOORMASTER

PER UNIT 1
PER YEAR

ASSY(S)- 285254

DRAWING NO. 300623
REV P



3395 ADDISON DRIVE
PENSACOLA, FLORIDA 32514
(850) 474-9890

	DATE	NAME
DRAWN	5/16/02	MJM
CHECKED	5/16/02	SP
APPR.	5/16/02	SP

INSTRUCTION SHEET, TRANSMITTER, ACCESSORY

MATERIAL: WHITE 20# BONDED PAPER
FINISH: BLACK LETTER ON WHITE BACKGROUND

CODE 0
PLOT SCALE
SCALE 1/1
SIZE B

- REFERENCE PART:
- REF PART IS REPLACED IN PRODUCTION & SERVICE
 - REF PART IS REPLACED EXCEPT FOR SERVICE
 - REF PART IS ONLY SIMILAR & NOT REPLACED
 - MAKE THIS PART FROM REFERENCE PART
 - COMMON TOOLING WITH REFERENCE PART
 - CHANGE TO REFERENCE PART

INFORMATION IN THIS DRAWING AND ORAL INFORMATION REGARDING THIS PART OR THE SYSTEM IN WHICH IT IS USED IS CONSIDERED CONFIDENTIAL TO THE WAYNE DALTON CORP. THIS PRINT IS ONLY TO BE USED FOR THE PURPOSES OF QUOTATION AND ANY DISCUSSION OF FUNCTION OF THE PART OR THE SYSTEM IN WHICH THIS PART IS USED IS TO BE WITHIN THE INTERNAL COMMUNICATIONS OF THE QUOTING COMPANY AND WAYNE DALTON CORP.