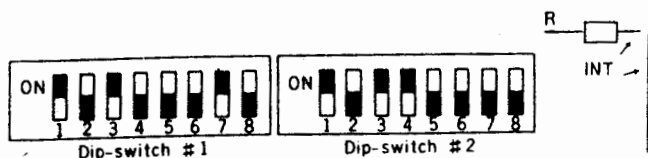


## ECR-580

### 13. SWITCH SELECTION & INITIAL CLEAR OPERATION

There are 16 dip-switches composed of 2 packages and marked "INT" at the right hand side of MI P.C.B.. The layout of the switches are shown below. Select appropriate switch position according to the following instruction before keyboard programming.



#### Switch # 1-1 R/J printer selection

ON : If R/J printer is used.

OFF : If R/J printer is not used.

Note : ECR 580 is designed to function without a printer.

This feature may be useful when checking the P. C. B..

For example in order to clear PLU memories, take PLU report in Z-position with this switch OFF. This will take less time by skipping printing periods.

#### Switch # 1-2 Slip printer selection

ON : If Slip printer is installed.

OFF : If slip printer is not installed.

Note : If this switch is turned ON without installing a slip printer, a receipt will not be issued in the end of transaction and ECR will be interlocked.

#### Switch # 1-3 Return after receipt selection

ON : Return after receipt function is allowed to use in R position of the mode lock.

OFF : Return after receipt function is allowed to use only in Z position.

#### Switch # 1-4 Not used

#### Switch # 1-5 Not used

These switches are prepared for the future expansion. Keep OFF position.

#### Switch # 1-6 NOTE : For ECR580 turn this switch OFF.

#### Switch # 1-7 Clerk selection

ON : With Clerk push switches.

OFF : No clerk.

#### Switch # 1-8 4 lines message print selection

ON : 4 lines of message programmed is used instead of logo stamp.

OFF : logo stamp is used. 4 lines of message may be used to endorse checks on a slip printer.

#### Switch # 2-1 Non-resettable GT print selection on transaction Z-report

ON : GT will be printed on transaction Z-report.

OFF : GT will not be printed on transaction Z-report.

Note : Even if this switch is OFF, GTs may be checked in X-position.

Refer to the instruction manual.

#### Switch # 2-2 4 cashier selection

Note : For ECR 580 turn this switch OFF.

#### Switch # 2-3 Indirect void selection

ON : Indirect void function is allowed to use in R-position.

OFF : Indirect void is disabled.

#### Switch # 2-4 Void after receipt selection

ON : Void after receipt function is allowed to use in R-position.

OFF : Void after receipt function is allowed to use only in Z-position.

#### Switch # 2-5 Decimal point selection

ON : If the fractional part is one digit. (0.0)

OFF : If the fractional part is not one digit.

Note : Decimal point position is decided by diodes on the P. C. B..

It is, however, necessary to turn on this switch when the fractional part is one digit.

#### Switch # 2-6 Receipt stop selection

ON : Receipt will not be issued.

OFF : Receipt will be issued.

Note : Even if this switch is on, report and program data will be printed on the receipt side.

#### Switch # 2-7 Journal print selection

ON : Items such as department entry or PLU entry will not be printed on journal side.

OFF : Every items will be printed on the journal side just as on the receipt side.

Note : The print selection by the keyboard programming can be ORed.

#### Switch # 2-8 Machine clear

ON : Turn this switch on and make the short circuit between the terminal marked "INT" with something like tweezers.

This will result in clearing every memories including GTs and program memories and load initial programming data.

OFF : Turn this switch off and make the short circuit between the terminal marked "INT".

This operation will reset the CPU without affecting the memories.

This is a “Table of Contents preview” for quality assurance

The full manual can be found at <http://the-checkout-tech.com/estore/catalog/>

We also offer free downloads, a free keyboard layout designer, cable diagrams, free help and support.

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