Automatic Food Ticket Machine

The **Automatic Food Ticket Vending Machine is a versatile self service machine that is easily adaptable to meet any pre-paid ticketing requirements of food counters against receipt of Bank Notes and Coins with balance change back facility.**

Operation:

➢ Six individual illuminated Push Buttons for Food Ticket Selection

➢ Displays the selected Food Ticket Value and prompts the user to insert Bank Notes and coins one by one in the respective validators

➢ When the exact sales value or more is received by means of Bank Notes and Coins, the vending machine prints the food ticket and dispenses balance change in the form of coins, if any, to the user

➢ Completes the transaction with a "Thank You" message to the user

➢ Exchange the printed food tickets at counters

Transaction Units:

➢ Bank Note Validator for 4 way acceptance of S$2, S$5 and S$10 denominations with an acceptance speed of 3 seconds/note.

➢ Coin Validator to accept coins of S$0.50 and S$1 denomination with an acceptance speed of 2 seconds/coin.

➢ High speed three inch thermal printer with auto-cutter to print out food tickets/coupons.

➢ Coin dispenser X 2 for two denominations each of 400 coins holding capacity to give back change to the users at 5 coins/second.

➢ Large 4 Line LCD display for user interface

➢ Reliable push button switches for selection of six food coupons/tickets.

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User Interface:

➢ Six illuminated push button switches for respective Foot Ticket selection by the user.

➢ Large 4 line LCD with blue backlight and white characters for better visibility and to display messages to the user like food coupon selection, its price, transaction status updates like acceptance and printing of tickets.

➢ Illuminated single slot entry for inserting Bank Notes.

➢ Reject button available to push out rejected and fake coins.

➢ Instruction display window with LED lighting to display the operating instruction to the user.

Controller Unit:

➢ Main Electronics Controller PCB incorporates the latest RISC Microcontroller technology.

➢ Industrial grade components are used in PCB to withstand temperatures up to 85 Degrees Centigrade.

➢ Compact design achieved with Surface mount electronic parts.

➢ Switch Mode Power Supplies (SMPS) are configured for soft start and stop operations with universal input range.

➢ Designed and programmed exclusively for user friendly operation.

Special Features:

➢ Indicates low level of paper in printer.

➢ Automatically stops accepting Bank Notes and Coins when the ticket printer is faulty or off-line or out of paper.

➢ Machine is configured with a smart acceptance feature that enables the Bank note and Coin Validator to accept exact ticket value only when there are no coins in the coin dispensers. No Change message is displayed to the user in the LCD display.

➢ Food Ticket Labels and Price are settable on site as required.

➢ Sales report features including cash and coin collection summary, Tickets sold summary are available with password protection for viewing and taking print out.

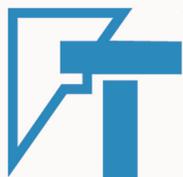➢ Coin dispenser denomination is settable on site as required by the operator.

Enclosure:

➢ 1.6 mm MS - Powder Coated Metal enclosure.

➢ Vinyl branding stickers.

➢ Anti drill, tamper proof secure locks.

➢ Optional wheels on the base for ease of transportation.

➢ Dimensions: 1700mm(H) x 875mm (W) x 500mm (D)

➢ Weight: 100 Kgs

➢ Mains Power Supply: 220V, 50HZ, 40W

Ordering Information:

➢ **ATVM-2FT: Stand alone Automatic Ticket Vending Machine**

➢ **ATVM-4FT: Touch Screen PC based Automatic Ticket Vending Machine**