



# ECR8220

The solution for operators in the hospitality sector



The **ECR 8220** cash register is the Olivetti solution offering specialized functions to match operators needs in the hospitality sector.

It is equipped with a graphical operator display with 8 lines that allows easy-to-use programming and shows every transaction clearly.

Intended for heavy workloads, this user-friendly model features a large flat alphanumeric keyboard for direct selection of 105 PLUs, and a high-speed thermal alphanumeric printer to issue receipts and print texts, promotional messages and logos.

Equipped with an USB port and a Serial DB9 port, the **ECR 8220** is able to interact with a PC to easily be programmed and can be connected to barcode scanners for quick and easy items registration.

**ECR 8220** is also equipped with a strong and roomy metallic drawer.

The SW performance is top-level: up to 3000 PLU, 99 departments and 10 departments groups, 9 payment methods, 15 clerks, hospitality features, ABR (Automatic Business Receipt) and extra invoice handling, PLU pop-up list and PLU Stock control.





*PROGRAMMABLE KEYBOARD that can be tailored to best satisfy the user's needs*



*Slot for memory card to store data*



*GRAPHICAL OPERATOR DISPLAY for immediate viewing of transaction details and easy system programming*

## TECHNICAL SPECIFICATIONS

### MAIN FUNCTIONS

- Departments:** 99 programmable departments on 10 dept groups
- PLU:** Up to 3000 programmable PLU's or sub-departments
- VAT:** 4 VAT rates handled + tax exempt
- Clerks:** 15 clerk identification codes
- Receipt Personalization:** - 10 + 10-line promotional message
  - Graphic logo via PC
- Payment Methods:** Cash, Check, Charge, Cred1 to Cred 6 tender media key, with change tendered on all payments
- Exchange Rates:** 4 foreign currencies with related currency descriptions
- Specialized Keys:** - Hold and recall customer transaction
  - Pay media transfer
  - Received-on-account key
  - Paid-out key
  - Void-list to correct entry after processing (VOID), delete full entries (FULL VOID)
  - EC to delete last item entered
  - Refund to subtract a returned item
  - Discount and add-on list to 1% and 2% percentage discount/add-on, 1± and 2± subtract or add amount
- Programmability:** - Taxable or tax exempt transactions, single or multiple item sales
  - Percentage discount and add-on key
  - Date and time to be printed on receipt or journal entry
  - Range of VAT totals to be printed on the sales receipt
  - Keyboard layout; 5 pop-up list functions; 5 chain functions; 5 chain reports; 5 scrolling courtesy messages
- Hospitality Functions:** - Up to 100 tables (up to 50 items for table)
  - Take out function for use alternative Tax
  - Tray and Total tray function for divided the total amount
  - Table account review, and proforma receipt printing;
  - ABR (Automatic Business Receipt)

- Security Functions:** - Manager password associated with cashier security codes
  - Memory protection
  - Lockable cash drawer
  - Minus, refund, void and no sale activity totalling in management reports
- Other Functions:** - Management reports
  - Quantity entries using the decimal point
  - Calculation of change due
  - Training mode
  - PLU stock handling

### PRINTER

- Technology:** Single station, drop-in, alphanumeric thermal printer
- Speed:** 10 lps
- Paper:** 57 mm width thermal paper
- Printing Capacity:** 24 columns
- Operating Mode:** Printing for receipt or journal

### GENERAL CHARACTERISTICS

- Operator Display:** - LCD graphical
  - High digit definition with contrast control
  - 8-line, alphanumeric 26-position
- Customer Display:** - VFD pop-up
  - Large digits
  - 1-line alphanumeric, 10-position
- Programmable Keyboard:** -33 keys for function programming and direct department access
  - 9 function keys for setup and menu navigation
  - 12-key numeric keypad
- Interfaces:** - USB slave interface for PC connection
  - Serial interface for barcode scanner device
  - SD memory card slot
- Cash Drawer:** - Detachable lockable metallic cash drawer with removable tray
  - 8 slots for coins, 4 slots for banknotes + 1 slot for front drawer insertion
  - Additional deposit drawer
- Dimensions:** (W x D x H) 410 x 430 x 297 mm
- Weight:** 9.9 Kg