ECR 8220S

The solution for operators in the hospitality sector

The **ECR 8220 S** 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.

The ECR 8220 S is able to interact with a PC for programming and downloading reports and can be connected to a practical barcode scanner.

Following the requirements of the new 2018 fiscal law, on the SD memory card are stored all the sale transaction's items and all the machine data.

The SW performance is top-level: up to 2000 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.

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CUSTOMISABLE KEYBOARD with 35 PLU keys for direct selection up to 105 items

SD MEMORY CARD to store all data in compliance with 2018 fiscal norm

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 2000 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 70 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 - Periodical Reports required by 2018 fiscal law - 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	- Serial 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

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