RCH® ATOS 15 T

A Pos with a massive core 16:9

THE DOUBLE SOLUTION

Atos15 T THE SPACE SAVER PAR EXCELLENCE!

COMPACT - STABLE - ELEGANT - SMART

With the intelligence of the RCH Software Atos, ATOS15 T enables to operate both in Food & Beverage and in Retail sectors with high performances.

ATOS15 T is a POS solution with an intelligent design that uses innovative materials. Its strong point is the Interaction Design that gives functionality and elegance to the point of sale, thanks to the stable and solid base which also serves as a cash drawer. An exclusive design that pursues innovative values and the RCH company feeling. It comes in black and white colours.

A product designed for natural efficiency in use: POS + Drawer, two solutions for ONE technological and functional point of sale.

| Height 410 mm | Length 340 mm | Width 390 mm | Weight 8862 gr |

ATOS 15ᵀ

HARDWARE

Monitor	Size: 15,6" Resolution: 1366x768
Touch technology	Capacitive
CPU	ARM Cortex A9 Quade Core @1GHz
Operating system	Android 5.0.1 or above
Storage memory	8GB eMMC
RAM memory	2GB
Interfaces	3 x USB 2 x RS-232 with RJ45 connector 1 Ethernet 10/100/1000 1 x RJ-11 1 x Micro SD slot 1 x Micro USB
Audio	Stereo
Options	Customer Display iButton Dallas Reader NFC Reader Magnetic Stripe Reader (MSR)
Dimensions and weight	L390 P340 H410 mm - 8862 g
Power supply	24v/2,5A
Temperature	Operating: 0°- +40°C Storage: 20°-60°C
Drawer features	· Dimensions: 330x335 H104mm · Removable tray, 4 banknotes, 8 coins · RJ Connector · Black/White · Equipped with coin slots for quick coin insertion.

Quick insertion

fiscal printer: **Print! F**

printer: **Print!**

High resolution (8 dots/mm) graphic thermal printer, easy paper loading, automatic cutter
Paper roll: width: 79.5 mm +/- 0.5 mm; diameter 83 mm
Printing speed: 300 mm/sec - 250 mm/sec Print! S
Printing system: easy paper loading, automatic cutter
Automatic cutter: 1,5 million cuts
Print Head: 150 km

Barcodes supported: UPC-A/ UPC-E/ JAN13(EAN13)/ JAN8(EAN8)/ CODE39/ ITF/ CODABAR/ CODE93/ CODE128/QRCODE

Power supply: external. Input: 100-240 Vac, 50/60 Hz. Output: 24 Vdc, 2.5a, 60W

Dimension: W138 x L175 x H120 mm - Weight: 1320 g

Interfaces

1 RS 232 serial port
1 RJ11 port per cash drawer, 24V
1 USB
1 Ethernet
1 RJ45 for external display

Communication protocol:

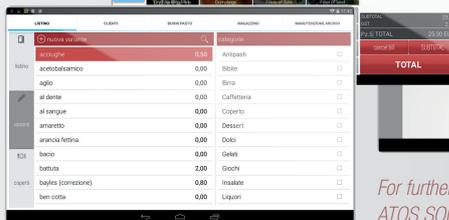|	
RCH protocol Xon-Xoff protocol UPOS standard protocol JAVAPOS protocol Compatible with EPSON ESC/POS and STAR command sets	Compatible with EPSON ESC/POS and STAR command sets
Electronic Journal: electronic journal on RCH multimedia card	**Languages**: PAN European languages (ENG, SPA, FRE, DEU ...); Asiatic Languages: Chinese, Japanese, Korean
	SW Driver: Windows X86 / X64 / Linux / OPOS driver

THE SOLUTION INCLUDES

Point of Sale

Printer

Software Atos

The ATOS software manages your store thanks to:

Point of Sale Front End

Orders Management

Clients Management

Reports Management

Settings Management

For further information please refer to the ATOS SOFTWARE leaflet

ACCESSORIES

Display LCD

Monitor 7"

Waiter's

T5H Professional

Print! 80mm thermal printer: for kitchen tickets and invoices, with serial RS232 or USB connector

Waiter's module for ordering: It's a solution that simplifies the work of waiters in handling orders from the table.

T5H Professional: tablet is the ideal tool for order collection. Tested for intense use, it is reliable and extremely robust.

Customer Display: LCD, 2 lines of 20 alphanumeric characters or Graphic Display 7" with Android O.S. and resolution 1024x600

Dallas i-Button
Magnetic card reader
Scanner: USB barcode reader
USB pen for backup and upgrade purpose
SD Card for backup
USB Connection - Dongle USB combo Wi-Fi Bluetooth

OPERATING SYSTEM

ANDROID

INTERFACES

CASH DRAWER

MICRO USB

LAN

MICRO SD

USB

OPTIONS

WI-FI

DALLAS i-BUTTON

MAGNETIC CARD READER

NFC

DISPLAY

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