



ATOS 15^M

A POS with
a MASSIVE core  16:9 



The striking, stylish design of the **ATOS 15 M** is enhanced by a robust metal base and a flat line, 16:9 monitor. This highly stable POS is certain to improve the reliability of your operations.

Atos 15 M is an exclusive POS solution.



height 324 mm



length 180 mm

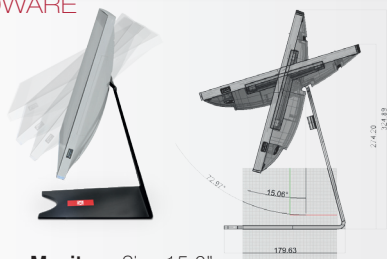


width 390 mm



weight 4960 g

HARDWARE



Monitor Size: 15,6"
Resolution: 1366x768

Touch technology	Capacitive
CPU	ARM Cortex A9 Quad Core @1GHz
Operating system	Android 5.0.1 or above
Storage memory	8GB eMMC
RAM memory	2 GB
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 P180 H324 mm - 4960 g

Power supply 24v/2,5A

Temperature Operating: 10°-40°C
Storage: 20°-60°C



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 RS 232 serial port
1 RJ11 port per cash drawer, 12V	1 RJ11 port per cash drawer, 12V
1 USB	1 USB Device
1 Ethernet	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

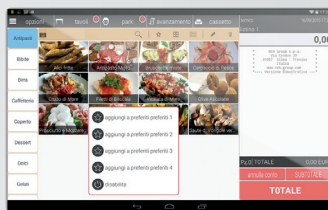
Electronic Journal: electronic journal on RCH multimedia card

Languages: PAN European languages (ENG, SPA, FRE, DEU ...); Asiatic Languages: Chinese, Japanese, Korean

SW Driver: Windows X86 / X64 / Linux / OPOS driver

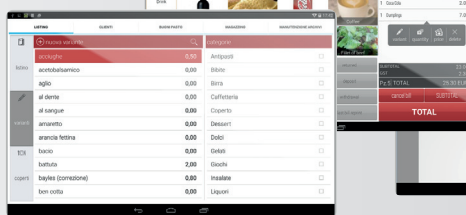


THE SOLUTION INCLUDES



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



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.

T5 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

i-Button
Magnetic card reader

Scanner: USB barcode reader

USB pen for backup and upgrade purpose

SD Card for backup

OPERATING SYSTEM



INTERFACES



OPTION



2020-01 rev.00