

Explor@ 430

PC Pos touch screen

Tailor-made quality and design for every shop

Explor@ 430 is the perfect POS PC for shops that want to combine **quality, efficiency and style**.

The white color and the **elegant minimal design** fit on all sales environments.

The 15" **flat multi-touch display** (TRUE FLAT), **Intel Celeron Quad-core CPU** power rating, design features and easy access for maintenance, make Explor@ 430 able to **meet the needs of modern retailers**, both in the hospitality and retail.

In addition, the aluminum base, where frame and structure are integrated, gives the product **great stability**.



CELERON J1900 QUAD-CORE PROCESSOR AND THE NEW GENERATION OF INTEL BAY-TRAIL PLATFORM

WINDOWS10® IOT ENTERPRISE ENTRY OPERATING SYSTEM

POSSIBILITY TO INTEGRATE A SECOND DISPLAY 12.1" AND A CUSTOMER DISPLAY VFD 2X20

WIDE RANGE OF I/O PORTS FOR PERIPHERALS CONNECTION



VFD 20*2 and second display 12.1" are optional



Opportunity to read various magnetic cards types



High number of I/O ports

TECHNICAL SPECIFICATIONS

MOTHERBOARD

CPU	Intel® Bay Trail Processor D-Celeron® J1900 (Quadri-core, 2.0 GHz), Fanless
Graphics	Integrated Intel® HD Graphics
System Memory	4GB RAM DDR3
Compatible OS	Win10 IoT Enterprise Entry Windows Embedded POSReady 7, Windows 7, Windows Embedded 8.1 Industry

TOUCH LCD DISPLAY

Size	15" TFT LCD
Brightness	350-400 cd/m ²
Resolution	1024 X 768
Panel backlight type	LED
Front panel type	Bezel-free
Touch screen	10-points P-CAP type

STORAGE

Interface	2 x SATA (3.0Gb/S)
SSD/HDD	SSD 64Gb (replac. by factory by HDD 500Gb)

I/O PORTS

Serial	4xCOM
USB	6xUSB
LAN	1xRJ45 Ethernet
VGA	1xVGA
Parallel	1xLPT
PS2	1xPS2
Cash drawer	Optional Adapter+cable to USB for DRW450 connection
Audio	2 x 2W Speakers
DC-IN	1x12VDC
DC-OUT	1x12VDC

VARIOUS

Options	Customer display 2x20 VFD Magnetic stripe reader 12.1" second display no-touch
Colour	White
Material	Plastics/Alluminium
Marks and security	CE / WEEE / RoHS
Net weight	6,5 Kg
Gross weight	9,5 Kg
Dimensions (W x D x H)	49 x 37 x 47 cm

Performance relates to use of the product under optimal conditions.
Right reserved to modify technical specifications.
Registered trademarks are the property of their respective owners.
Explor@ 430 is distributed by Olivetti S.p.A.
(10/2017) - Code: 49653-00-w