

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" 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.
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