

# This is Why



- ▶ ALL-IN-ONE FAN AND NOISELESS RETAIL MARKET POS SYSTEM
- ▶ UNIQUE AND STYLISH DESIGN COMBINED WITH RELIABILITY OF INDUSTRY STANDARD
- ▶ LARGE 38 CM TRUE FLAT COLOUR TOUCH SCREEN
- ▶ HIGH VISIBLE ADJUSTABLE UP/DOWN LED BACKLIGHT LCD TOUCH SCREEN
- ▶ BEZEL FREE GLASS FRONT PANEL IDEAL FOR CHALLENGING ENVIRONMENTS
- ▶ EQUIPPED WITH A SOLID STATE DISK STORAGE TECHNOLOGY FOR SPEEDY DATA ACCESS
- ▶ SUPERIOR INVISIBLE CABLE MANAGEMENT FOR A TIDY COUNTER APPEARANCE
- ▶ WINDOWS POSREADY 7 OPERATING SYSTEM PRE-INSTALLED

The RZ-X850F POS terminal is especially suitable for the retail market environment. The fan- and noiseless designed POS terminal equipped with solid state disk (SSD) storage technology allows apart from fast booting process also the required speedy data access facility. Via numerous serial and USB ports to different devices can be connected assuring that the RZ-X850F is ideal for many different retail environments. This overall sophisticated system is completed by several interfaces allowing to connect a 26 cm colour LCD customer display drawer and magnet card reader. Keyboard and mouse connection are supported by 2 easy-to-access USB ports at the side of the RZ-X850F. In summary, the RZ-X850F is a reliable and accessible product whose technology, ergonomics, innovation and design make it a perfect value for cost-effective and long-term investment of your POS technology equipment.

## DISPLAY

- ▶ Color touch (cm): **38 with LED Backlight/300cd/m2**
- ▶ TFT Color LCD display: ✓
- ▶ Size 1: **1.024 x 768 (XGA)**
- ▶ Size 2: **not supported**

## NETWORK

- ▶ Ethernet 10 / 100 / 1000 Mbps: ✓/✓/✓

## TECHNICAL SPECIFICATION

- ▶ Dimensions (W x D x H mm): **350 x 280 x 410**
- ▶ Weight (kg): **7.690**
- ▶ Power Consumption Operating (W): **84W**
- ▶ EMV Class: **This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.**

## PC SYSTEM

- ▶ Operating system: **Windows® POSReady 7**
- ▶ CPU: **Intel® Bay-Trial J1900 10W 4 Core 2.0 GHz**
- ▶ L1 Cache: **not supported**
- ▶ L2 Cache: **2 MB**
- ▶ BIOS ROM (Flash ROM): **AMI SHARP**
- ▶ Standard RAM Memory: **2 GB**
- ▶ Maximum RAM Memory: **8 GB**
- ▶ Hard Disk Drive: **320 GB**
- ▶ Alternative Drive: **SSD (solid state disk) 128 GB**
- ▶ Video RAM: ✓
- ▶ Magnet card reader: **optional**
- ▶ Customer display: **optional external 2 line customer or 26 cm LCD customer display**
- ▶ Drawer: **maximal 2**

## I/O PORTS

- ▶ Serial RS232: **4**
- ▶ USB: **6 (rear 4 ports USB 3.0/side 2 ports USB 2.0)**
- ▶ External Monitor (VGA interface): **1**

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