

This is Why



- ▶ FANLESS 2 TONE COLOUR RETAIL AND FAST FOOD POS SYSTEM
- ▶ 15" TRUE FLAT COLOUR TOUCH SCREEN
- ▶ EXCELLENT TOUCH PANEL QUALITY BY P-CAP TECHNOLOGY
- ▶ ROBUST AND DURABLE BODY THANKS TO ALUMINIUM DIE-CASTING
- ▶ ADJUSTABLE UP/DOWN LCD TOUCH SCREEN
- ▶ INTEL PENTIUM N3710 CPU
- ▶ 2.5" SOLID STATE DISK DRIVE WITH 64GB
- ▶ WINDOWS 10 IOT ENTERPRISE OPERATING SYSTEM PRE-INSTALLED

Speed and performance is a requirement for the convenience, retail market and fast food market environment. The RZ-E701 boast a fast and efficient processor. Small and mid size companies must be highly flexible to survive in their daily business against large companies. The flexible PC-based POS terminal RZ-E701 offers a lot of opportunities, as it allows installation of specific application software dedicated to the market segments.

Apart from this, the RZ-E701 can be upgraded to an overall sophisticated system. This, due to the availability of several interfaces to connect different printers, a 10.4" colour LCD customer display, magnet card reader etc.

Not only visually, but also from the daily work and efficiency point of view the RZ-E701 is perfectly designed. The terminal can be placed directly on the checkout desk. Thanks to its fanless technology the RZ-E701 reduces energy cost to a significant low level.

DISPLAY

- ▶ Color touch (cm): **38 cm with LED backlight/255 cd/m2 luminance**
- ▶ 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): **360 x 206 x 340**
- ▶ Weight (kg): **6.3 kg**
- ▶ Power Consumption Operating (W): **less than 65W**
- ▶ EMV Class: **This is a Class B 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 10 IoT Enterprise for Retail (64 bit)**
- ▶ CPU: **Intel Pentium N3710 1.6/2.56 GHz/Fanless**
- ▶ L2 Cache: **1 MB**
- ▶ BIOS ROM (Flash ROM): **AMI BIOS**
- ▶ Standard RAM Memory: **4 GB**
- ▶ Maximum RAM Memory: **8 GB**
- ▶ Alternative Drive: **2.5**
- ▶ Magnet card reader: **optional**
- ▶ Customer display: **optional external 2 line or 10.4 inch customer display**
- ▶ Drawer: **maximal 1**

I/O PORTS

- ▶ Serial RS232: **4**
- ▶ USB: **4**
- ▶ External Monitor (VGA interface): **1 x HDMI port**
- ▶ Operator key lock: **optional Dallas key system**
- ▶ Drawer: **1**
- ▶ Magnet card reader: **1**
- ▶ 2-line alphanumeric display: **1**

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