

# This is Why



- ▶ FANLESS 2 TONE COLOUR HOSPITALITY POS SYSTEM
- ▶ 15" TRUE FLAT RESISTIVE COLOUR TOUCH SCREEN
- ▶ COMPACT AND POPULAR DESIGN
- ▶ ROBUST AND DURABLE BODY THANKS TO ALUMINIUM DIE-CASTING
- ▶ ADJUSTABLE UP/DOWN LCD TOUCH SCREEN
- ▶ INTEL CELERON N3160 CPU
- ▶ 2.5" SOLID STATE DISK DRIVE WITH 64GB
- ▶ WINDOWS 10 IOT ENTERPRISE OPERATING SYSTEM PRE-INSTALLED

The RZ-E601 tailor made POS terminal is especially suitable for the restaurant and bar/pub market environment. The true flat touch screen surface allows easy cleaning and avoids dust or crumbs in the LCD frame. A lot of opportunities are offered with the flexible PC-based POS terminal RZ-E601 as it allows installation of specific application software dedicated to the market segments.

Apart from this, the RZ-E601 can be upgraded to an overall sophisticated system. This is supported by the availability of several interfaces to connect different printers, a 10.4" colour LCD customer display, magnet card reader, security by the Dallas clerk key system etc.

Not only visually, but also from the daily work and efficiency point of view the RZ-E601 is perfectly designed. Thanks to its fanless technology the RZ-E601 reduces energy cost to a significant low level.

## DISPLAY

- ▶ Color touch (cm): **38 cm with LED backlight/240 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): **6.2**
- ▶ 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 Celeron N3160 1.6/2.24 GHz/Fanless**
- ▶ L2 Cache: **2 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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