Retail-Pos®
New All-In-One Terminal

• POS Terminal with Groundbreaking All-in-One Design
• 3” Fast Printer, Card Reader, and Customer Display Integrated.
• Powerful Performance with Intel® Celeron® J1900 Quad-Core Processor
• Windows OS Supported
• 8” Wide or 10” Display with PCAP Touch
• Supercompact. Small Footprint. Fresh and Modern Look
• Budget-Friendly Solution

Features & Benefits

Groundbreaking All-in-One Design
• 8” Wide or 10” Touchscreen Display
• Printer, Card Reader, Customer Display Integrated

Powerful Performance
• Intel® Celeron® J1900 Quad-Core Processor
• Intel® Celeron® J1800 Dual-Core Processor

Supercompact Size
• Compact Body for More Counter Space
• Footprint Smaller Than a Piece of Paper

Multiple Peripheral Devices
• Use of Existing or Addition of New Peripherals
• Cash Drawer, Barcode Scanner, PIN Pad, etc.

Built-in 3” Fast Printer
• Fast Printing Speed (200~250mm/s)
• Auto Cutter, Jam-Free

Budget-Friendly POS Solution
• Lean and Simple Structure
• Lowest Initial Cost and Total Cost of Ownership

Retail-Pos®
Specifications

General Specifications

System
Processor: Intel® Celeron® N3300 (2.30 GHz) Quad-Core Processor, Fanless

Memory: 2GB Standard, DDR3L 1600 MT/s, Socket 1x SODIMM

Storage: m-SATA (3Gb/s) SSD 64GB, Support AHC

OS: Windows 7, Windows 8.1, Windows 10 IoT Enterprise, POS Ready 7

Printer: 3” Tear-Free Thermal, 200~250mm/s, Auto Cutter (Interface: Serial, USB), Built-in Type

Display
Type: 8” Wide TFT LCD, LED Backlight | 9.7” LTD LCD, LCD Backlight
Resolution: 8” 1024 x 600 | 9.7” 1024 x 768
Brightness: 8” 500 cd/m² | 9.7” 300 cd/m²
Touchscreen: Projective Capacitive Touch

Interface
USB: 4 (2 Rear, 2.0 x 2, 3.0 x 2)
Serial: COM1, COM2, COM3
LAN: 1 x Gigabit Ethernet
Cash Drawer port: 1
Power DC-IN: 1 (3 Pin Connector)
PS/2: 1 (Reserved for Keyboard or Mouse)
Audio: 1 x Line-out, 1 x Mic-in
Display: 1 x VGA (With Power Output)

Power
Power Supply: Adaptor 24V, 2A

Physical & Environmental
Operating Temperature: 0°C ~ 60°C at 10% to 90% Humidity
Storage Temperature: -20°C ~ 80°C at 10% to 90% Humidity
Dimensions (W x H x D): 8” 216 x 278.9 x 255.3 (mm), 9.7” 238.6 x 255.5 x 255.3 (mm)
9.7” 300 x 300 x 295 (mm), 14.2 x 15.3 x 11.6 (in)

Packing Dimensions: 8” 360 x 350 x 295 (mm), 14.2 x 15.3 x 11.6 (in)

Net Weight: 8” 3.000kg | 9.7” 3.700kg

Certification: CE, FCC, KC

Color: Glossy White, Glossy Black

Options & Peripherals
Customer Display: VFQ 20 Columns x 2 Lines, LCD 16 Columns x 2 Lines (Factory Option)
Mag/netX Stripe Reader: comply with ISO 7811, Support 1 & 2 & 3 Track (Factory Option)
Smart Card Reader: EMV Level 1, 2 (Factory Option)
SD Card Reader: Yes
WIFI: Mini PCIe for Wireless LAN

* Specifications may change without prior notice.

Peripheral Options

Customer Display
- VFQ 20 Columns x 2 Lines, LCD 16 Columns x 2 Lines (Factory Option)

MSR
- VST 7811, Track 1, 2, 3

SCR
- EMV Level 1 & 2

Dimension View

8”

10”

Retail-Pos®

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