

## 15 inch Fanless Full Flat Touch Screen POS System

### TP-2515



- **Features**

- Intel® Celeron® Bay Trail-D J1900 Processor
- Fanless Cooling System
- Modular Peripherals for Easy Installation
- Easy-Replacement Storage Drive Slot
- Water Spill Proof Front Bezel
- Slim, Sealed, and Durable Housing
- Easy Maintenance and Stylish Design



**Side View**



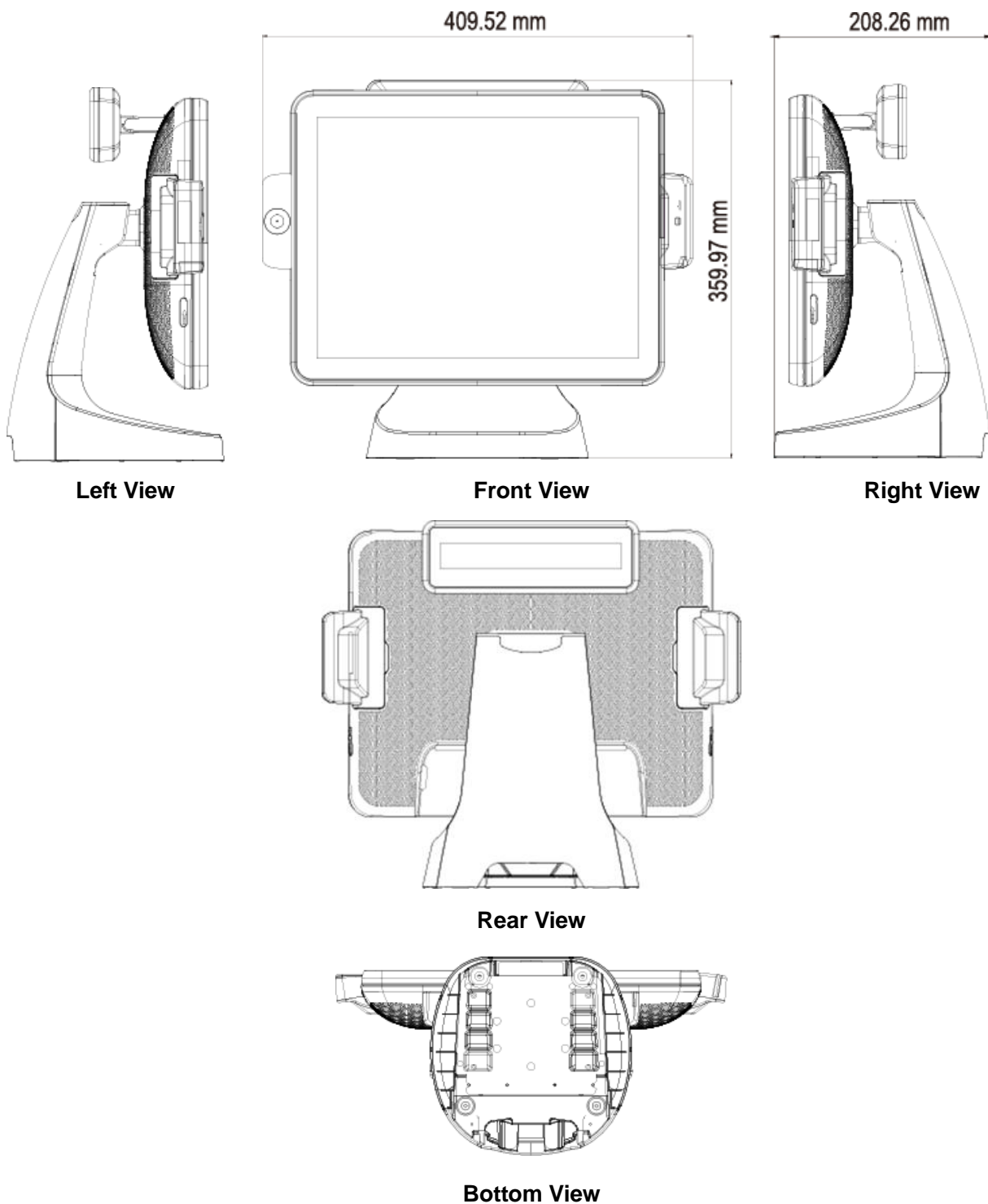
**Front View**



**Rear View**



- Dimensions**



### • Specifications

Model	TP-2515
CPU	Intel® Bay Trail-D Platform, Celeron® Processor J1900 2.0 GHz (2M Cache, up to 2.42 GHz)
System Memory	1 x DDR3L SO-DIMM Socket, up to 8GB
Graphic	Intel® HD Graphics
OS Support	POS Ready 7, Windows 7, Windows 8.1, Windows 10 IOT Entry, Linux
Display	
Screen Size	15" TFT LCD LED Backlight, (Ratio 4:3)
Resolution	1024 x 768
Touch Screen	Ture-Flat Projective Capacitive Touch (10 point) Ture-Flat 5-wire Resistive Touch
Tilting Angle	15~85 degree
Storage	
HDD	1 x 2.5" SATA II Bay HDD / SSD or m-SATA
Interface	
Serial	4x COM (DB9 with RI/+5VDC/+12VDC output by BIOS)
Parallel	1 x DB25 Parallel Port (optional)
USB	4 x USB type A (3 x USB 2.0 and 1 x USB 3.0)
LAN	1 x RJ-45, Giga LAN Support (10/100/1000 Mbps)
VGA	1 x DB-15, Female (Max Resolution: 1920 x 1080)
Cash Drawer	1 x RJ-11, +12VDC/+24VDC by jumper select
DC Out	1 x +12VDC
DC In	1 x +12VDC
Others	
Power Adapter	+12V/5A, 60W External Power Adaptor with Cable Head Lock, hide in stand (Power Adaptor: 100VAC~240VAC, 50/60Hz)
Color	Black / White
Compliance	FCC/CE/LVD/BSMI/CB/WEEE/RoHS
Weight	7.1 kg
Dimension (mm)	356 (W) x 318 (H) x 207 (D) mm
Operating Temperature	0°C~40°C
Operating Humidity	20% ~ 80% RH non-condensing
Storage Temperature	-20°C~55°C
Storage Humidity	20% ~ 85% RH non-condensing

\* The specifications are subjected to change without prior notice.



### • Peripherals

Optional Peripheral		
2nd LCD Display		9.7", 350nits and resolution up to 1024 x 768 15", 300nits and resolution up to 1024 x 768 Optional PCAP Touch supported
Modular Customer Display		VFD, 20 Columns x 2 Lines
MSR		Bi-directional, comply with ISO 7811 and Track 1/2/3 (HID USB)
Barcode Scanner		2D Barcode Scanner
3-1 Reader I	MSR	Bi-directional, comply with ISO 7811 and Track 1/2/3 (HID USB)
	Chip card reader	Read/write ISO7816 /EMV specification and synchronous memory cards (HID USB)
	NFC	Read/Write NXP, Mifare Plus, Mifare DESFire and ISO14443AB-4 contactless cards (HID USB)
3-1 Reader II	MSR	Bi-directional, comply with ISO 7811 and Track 1/2/3 (HID USB)
	Chip card reader	Read/write ISO7816 /EMV specification and synchronous memory cards (HID USB)
	Optical Finger Print	Pixel resolution 512 dpi (HID USB)
i-Button		Dallas i-button Reader (HID USB)
Wi-Fi		MiniPCle interface, IEEE 802.11 a/b/g/n/ac

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2D Barcode Scanner



Customer Display



2<sup>nd</sup> LCD Display

