FLYTECH
POS

Build Smart Solutions for Tomorrow

POS335

Fanless

WiFi

MSR

Fingerprint

2nd Display

Customer Display
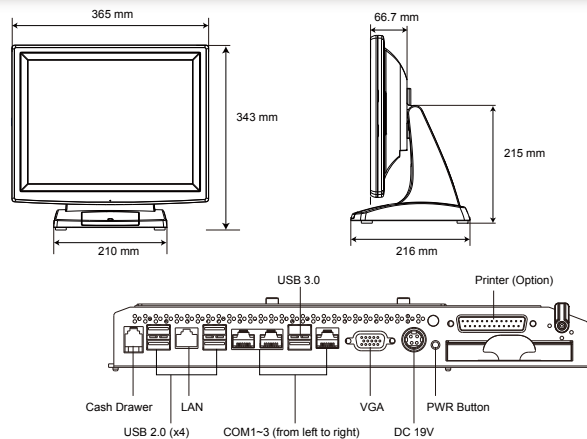
Application Benefits :

- Enhanced User/Customer Experience
- Ergonomic, Stylish and Compact
- Easy Serviceability and Upgradability

The POS 335 offers an outstanding combination of low-power consumption and high-efficient reliability for a smart compact POS system. The space-saving and easy-to-service characteristics make this small footprint POS terminal a perfect solution for the retail and hospitality industries. The POS 335 offers a seamless integration for a variety of peripheral modules such as MSR, Fingerprint, Second Display and Customer Display.

POS335

Features

- 15" Resistive Touch
- Intel Bay Trail Processor
- Fanless and Silent
- Easy Swap HDD
- 3-Track MSR Available
- Fingerprint Available
- 2nd Display and Customer Display Available

365 mm · 343 mm · 210 mm · 66.7 mm · 215 mm · 216 mm

USB 3.0 · Printer (Option) · Cash Drawer · LAN · VGA · PWR Button · USB 2.0 (x4) · COM1~3 (from left to right) · DC 19V

Specification

Motherboard	Type	D36
	Processor	Intel Bay Trail CPU Celeron J1900 2.4GHz
	Chipset	CPU Integrated
	System Memory	1x DDR3L SO-DIMM up to 8GB, 1066/1333MHz
	Graphic Engine	Intel HD graphic DX11
LCD Touch Panel	LCD Size	15" TFT LCD
	Brightness	250 nits
	Resolution	1024 x 768
	Touch Screen	Resistive Touch
	Tilt Adjustment	4° ~ 84°
Storage Device	Hard Drive	1x 2.5" SATA HDD
	Flash Memory	SATA SSD (Option)
Expansion	Mini PCI-E Socket	1
External I/O Ports	USB	1x USB3.0/2.0, 6x USB2.0
	Serial Port	3x RJ45 (powered RS232)
		(COM1/2 default 5V, COM3 default 12V)
	LAN	1x RJ45
	Cash Drawer	1x RJ11
	Parallel Port	1 (Option) (either 1x Parallel + 4x USB2.0 or 6x USB2.0)
	VGA	1x DB15
	Printer LED Indicator	
	DC Jack	1
Audio	Internal Speaker	2x 2W
Indicator	LED Indicator	1
Power	Power Adapter	65W / 19V
Communication	Wireless LAN	802.11 b/g/n WLAN card & antenna (Option)
Peripheral (Option)	MSR	3-Track MSR (USB)
	Fingerprint	Fingerprint Reader (USB)
	2nd Display	8.4" without touch
	Customer Display	VFD display 2 x 20 characters (COM)
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD
Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 85% RH non-condensing
Dimension (WxDxH)		365 x 216 x 343 mm (14.4" x 8.5" x 13.5")
Weight		5.8 kg (12.8 lbs)
Mounting		VESA Mount 100 x 100
OS Supported		Windows 7, POSReady 7, Windows Embedded 8.1 Industry, Windows 10 IoT Enterprise, Linux