

## POS 335



Modular Design



Fanless



MSR



iButton



Fingerprint



2nd Display



Customer Display

### Application Benefits :

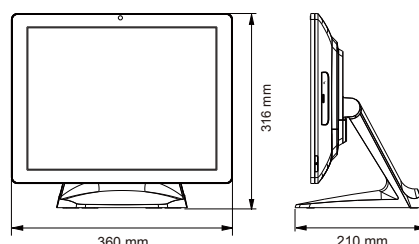
- Sleek, Stylish and Compact
- Energy Efficient
- Wall Mountable
- Superior Serviceability and Upgradability



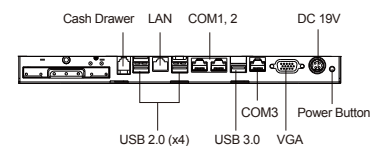
The sleek and elegant design of POS 335 makes it a perfect fit to the retail and hospitality industry. With Intel's Bay Trail, the fanless POS 335 guarantees outstanding performance and enhances customer experience. Seamless integration of numerous peripheral modules such as MSR, iButton, Fingerprint, Second Display and Customer Display.

## Features

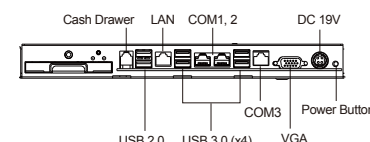
- 15" True-Flat PCAP Touch
- Intel Bay Trail Processor
- Fanless and Silent
- Easy Swap HDD
- Modular Design for Easy Serviceability
- MSR/ iButton/ Fingerprint Available
- 2nd Display and Customer Display Available



### D36



### D86U



## Specification

System	Motherboard	D36	D86U
	Processor	Intel Bay Trail CPU Celeron J1900, 2GHz	Celeron 3955U 2GHz i3-6100U 2.3GHz
	Chipset	CPU Integrated	CPU Integrated
	System Memory	1x DDR3L SO-DIMM up to 8GB	1x DDR3L SO-DIMM up to 8GB
	Storage Device	1x 2.5" SATA HDD or SSD	1x 2.5" SATA HDD or SSD
	Graphic Engine	Intel HD Graphic DX11 and OCL1.1	Intel HD Graphic DX12 and OCL4.2
LCD Touch Panel	LCD Size	15" TFT LCD	15" TFT LCD
	Brightness	350 nits	350 nits
	Resolution	1024 x 768	1024 x 768
	Touch Screen	True-Flat PCAP Touch	True-Flat PCAP Touch
Expansion	Mini PCI-E Slot	1	1
External I/O Ports	USB	1x USB3.0, 4x USB2.0	4x USB3.0, 2x USB2.0
	Serial Port	3x RJ48 (Powered RS232) (default 0V; COM1, COM2 0V/5V; COM3 0V/12V)	3x RJ48 (Powered RS232) (default 0V; COM1, COM2 0V/5V; COM3 0V/12V)
	LAN	1x RJ45	1x RJ45
	Cash Drawer	1x RJ11 (12V/24V)	1x RJ11 (12V/24V)
	VGA	1x DB15	1x DB15
	Audio Line-out	1 (Option)	N/A
	DC Jack	4 PIN DIN (with latch)	4 PIN DIN (with latch)
Audio	Internal Speaker	2x 2W (Option)	2x 2W (Option)
Indicator	LED Indicator	1	1
Power	Power Adapter	65W / 19V (120W / 19V with Powered USB 12V & 24V)	65W / 19V (120W / 19V with Powered USB 12V & 24V)
Peripheral (Option)	MSR	3-Track MSR (USB)	3-Track MSR (USB)
	Fingerprint	Fingerprint Reader (USB)	Fingerprint Reader (USB)
	2nd Display	10.1" without touch	10.1" without touch
	Customer Display	LCM display 2 x 20 characters (USB)	LCM display 2 x 20 characters (USB)
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD	FCC Class A, CE Mark, LVD
Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	0°C ~ 35°C (32°F ~ 95°F)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 85% RH non-condensing	20% ~ 85% RH non-condensing
Dimensions (WxDxH)		360 x 216 x 316 mm (14.2" x 8.3" x 12.4")	360 x 216 x 316 mm (14.2" x 8.3" x 12.4")
Weight		5.4 kg (11.9 lbs)	5.4 kg (11.9 lbs)
Mounting		VESA Mount 100 x 100	VESA Mount 100 x 100
OS Supported		Windows 7, POSReady 7, Windows Embedded 8.1 Industry, Windows 10 IoT Enterprise, Linux	Windows 10 IoT Enterprise, Linux

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