

**Build Smart Solutions for Tomorrow** 















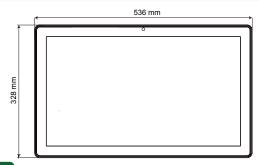
- Webcam Available
- MSR Available
- Device Box (Smart IC Card Reader, RFID, Scanner, Line-out, Mic-in) Available

\*Fanless is Available for Intel Bay Trail

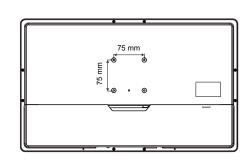


Reliability, functionality, accuracy, hygiene, performance efficiency and costeffectiveness are all synonyms for hardware solutions when it comes to interactive information, digital signage, kiosks, and medical equipment. Whether looking for panel PC solutions for mission critical or non-critical environments, at Flytech, we understand the importance of providing the optimal panel PC system that suits an array of applications.









# Specification

System	Motherboard	D36*	D66
	Processor	Intel Bay Trail CPU Celeron J1900 2.4GHz	Intel Haswell CPU (max. 45W)
	Chipset	CPU Integrated	Intel Q87 (AMT 9.0)
	System Memory	1x DDR3L 1066/1333MHz SO-DIMM up to 8GB	1x DDR3 1333/1600MHz SO-DIMM up to 8GE
	Storage Device	1x 2.5" SATA HDD or SSD or SSD module	1x 2.5" SATA HDD or SSD or SSD module
	Graphic Engine	Intel HD Graphics	Intel HD Graphics
LCD Touch Panel	LCD Size	21.5" (16:9 ratio)	21.5" (16:9 ratio)
	Brightness	250 nits	250 nits
	Resolution	1920 x 1080	1920 x 1080
	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	2x USB3.0, 4x USB2.0
	Serial Port	4x RJ48 (with DB9 convert cable)	4x RJ48 (with DB9 convert cable)
	LAN	2x RJ45	2x RJ45
	Audio Jack	1x Line-out	1x Line-out, 1x Mic-in
	VGA	1x DB15	1x DB15
	DVI	1x DVI-D (Option)	1x DVI-D (Option)
Audio	Internal Speaker	2x 2W	2x 2W
Power	Power Supply	90W / 19V	120W / 19V
	Wide Range Power Input	12-48V	12-48V
	Connector	4-pole DIN (with latch)	4-pole DIN (with latch)
Peripheral	Built-in Webcam	2MP	2MP
	WiFi + BT	802.11 b/g/n WLAN card + BT 4.0 (Option)	802.11 b/g/n WLAN card + BT 4.0 (Option)
	MSR	3-Track MSR (USB) (Option)	3-Track MSR (USB) (Option)
	Device Box	Smart IC Card Reader, RFID, Scanner,	Smart IC Card Reader, RFID, Scanner,
		Line-out, Mic-in (Option)	Line-out, Mic-in (Option)
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD	FCC Class A, CE Mark, LVD
Environment	Ventilation	Fanless	Fan
	Dust & Water Proof	Front IP65	Front IP65
	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F) (Still Air)	0°C ~ 35°C (32°F ~ 95°F) (Still Air)
	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)		536 x 48 x 328 mm (21.1" x 1.9" x 12.9")	
Weight		8 kg (17.6 lbs)	
Mounting		VESA Mount 75 x 75	

## Taiwan - Headquarters

**OS Supported** 

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Windows 7 (32/64bit), Windows 8.1 (32/64bit), Windows 10 (64bit), Linux

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