



# Fanless Panel PC

	7"	8.4"
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The back panel I/O is flexible for customized configuration.



Model Name		7" + 2I385CW	8.4" + 2I385CW
Dimension (mm)		189W x 58H x 128D mm	254W x 190H x 58D mm
Weight		1.5Kg	2.5kg
Hard drive		2.5" HDD	2.5" HDD
LCD brand		CPT	AUO
LCD size		7 inch, 16:9	8.4 inch, 4:3
Max Resolution		WSVGA 1024 x 600	SVGA 800 x 600
Luminance (cd/m2)		375	450
Contrast Ratio		400:1	600:1
Viewing Angle (H-V)		140(H), 110(V)	80(U), 60(D), 80(R), 80(L)
Backlight		LED	LED
Touch Screen		Resistive Touch screen	Resistive touch screen
MB		2I385CW	2I385CW
CPU		Intel Bay Trail-I E3845 1.91 GHz (Quad Core)	Intel Bay Trail-I E3845 1.91 GHz (Quad Core)
Chipset			
Memory	Type / Capacity	E3845 DDR3L 1333MT/s	E3845 DDR3L 1333MT/s
	SO-DIMM	N/A	N/A
	On board memory	4GB	4GB
SSD Storage	CF (CFast)	N/A	N/A
	mSATA	Yes	Yes
	On Board SSD	N/A	N/A
VGA		Yes	Yes
DVI / HDMI		N/A	N/A
USB		4	4
COM		4	4
MiniPCle	Slot 1	(Full size) PCle / USB / mSATA	(Full Size) PCle / USB / mSATA
	Slot 2	(Half size) USB / mSATA	(Half Size) USB / mSATA
SIM Card Holder		N/A	N/A
GPIO		4DI / 4DO (Optional)	4DI / 4DO (Optional)
Ethernet		2 x Intel GbE	2 x Intel GbE
Audio		Line-out / Mic-in	Line-out / Mic-in
Power Input		DC IN +9V~36V	DC IN +9V~36V
Mounting		VESA 75 & Panel Mount	VESA 75 & Panel Mount
Panel frame water proof		IP65	IP65
Optional MB		2I268C	3I847C
Expansion		GPS, 3G / 4G, Bluetooth, WI-FI, I/O	3G / 4G, GPS, IEEE1394, Bluetooth, WI-FI, Webcam, I/O, PoE
Operating Temp.		0~50°C for HDD, -20°C~60°C for mSATA / 2.5" SSD HDD	0~50°C for HDD, -20°C~60°C for mSATA / 2.5" SSD HDD
Operating Humidity		5~90% @ 39°C, non-condensing	5~90% @ 39°C, non-condensing