



# Fanless Panel PC

10.2"

10.4"

intel  
Bay Trail

intel  
Atom



All in one type

Wall mount type



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



Model Name		10.2" + 2I385CW	10.4" + 2I385CW
Dimension (mm)		286W x 190H x 60D mm	287.6W x 245H x 60.9D mm
Weight		2.5kg	3.5kg
Hard drive		2.5" HDD	2.5" HDD
LCD brand		CPT	CMO
LCD size		10.2 inch, 16:9	10.4 inch, 4:3
Max Resolution		WSVGA 1024 x 600	1024 x 768
Luminance (cd/m2)		400	350
Contrast Ratio		400:1	1200:1
Viewing Angle (H-V)		140(H), 120(V)	88(U), 88(D), 88(R), 88(L)
Backlight		LED	LED
Touch Screen		Resistive touch screen	Resistive touch screen
MB		2I385CW	2I385CW
CPU		Intel Bay Trail-I E3815 1.46 GHz (Single Core ) Intel Bay Trail-I E3845 1.91 GHz (Quad Core )	Intel Bay Trail-I E3815 1.46 GHz (Single Core ) Intel Bay Trail-I E3845 1.91 GHz (Quad Core )
Chipset			
Memory	Type / Capacity	E3815 DDR3L 1066MT/s E3845 DDR3L 1333MT/s	E3815 DDR3L 1066MT/s E3845 DDR3L 1333MT/s
	SO-DIMM	N/A	N/A
	On board memory	2 / 4 GB	2 / 4 GB
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) PCIe / USB / mSATA	(Full Size) PCIe / 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 75/100 & Panel Mount	VESA 75/100 & Panel Mount
Panel frame water proof		IP65	IP65
Optional MB		3I525C	3I525C / 3I847C
Expansion		3G/4G, GPS, IEEE1394, Bluetooth, WI-FI, Webcam, I/O, PoE	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