



# Fanless Panel PC

15"

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



Model Name		15" + 3I525C	15" + 3I847C	15" + CI770C	
Dimension (mm)		384W x 312H x 70.5D	384W x 312H x 70.5D	384W x 312H x 75.5D	
Weight		4.2kg	4.2kg	4.2kg	
Hard drive		2.5" / 3.5" HDD	2.5" / 3.5" HDD	2.5" / 3.5" HDD	
LCD brand		AUO	AUO	AUO	
LCD size		15 inch, 4:3	15 inch, 4:3	15 inch, 4:3	
Max Resolution		XGA 1024 x 768	XGA 1024 x 768	XGA 1024 x 768	
Luminance (cd/m2)		400	400	400	
Contrast Ratio		700:1	700:1	700:1	
Viewing Angle (H-V)		60(U), 80(D), 80(R), 80(L)	60(U), 80(D), 80(R), 80(L)	60(U), 80(D), 80(R), 80(L)	
Backlight		LED	LED	LED	
Touch Screen		AMT / Resistive touch screen	AMT / Resistive touch screen	AMT / Resistive touch screen	
MB		3I525C	3I847C	CI770C-6C	CI770C-AC
CPU		Intel Atom D525 1.8 GHz (Dual Core)	Intel Ivy Bridge Celeron 1047 UE 1.4 Ghz; i3,i7	Intel Mobile Ivy Bridge processor	
Chipset		Intel Pineview-D + ICH8M	Intel Pather Point (PCH) HM76	Intel Pather Point (PCH) QM77	
Memory	Type / Capacity	DDR3 800 MT/s, Max up to 4GB	DDR3 1333/1600 MT/s, Max up to 8GB	DDR3 1333 MT/s, Max up to 16GB	
	SO-DIMM	1	1	2	
	On board memory	2GB	N/A	N/A	
SSD Storage	CF (CFast)	CF x 1	N/A	CFast	
	mSATA	Optional	mSATA Interface	mSATA Interface	
	On Board SSD	Optional	Optional	Optional	
VGA		Yes	Optional	YES	
DVI / HDMI		N/A	DVI / HDMI	DVI / HDMI	
USB		2, Expand to 6	4, Expand to 9	4, Expand to 9	
COM		1, Expand to 6	1, Expand to 6	4, Expand to 6	4, Expand to 10
MiniPCIe	Slot 1	PCIe x 1 / USB	PCIe x 1 / USB	PCIe x 1 / USB	
	Slot 2	PCIe x 1 / USB; ( mSATA - OEM function )	PCIe x 1 or mSATA (Auto Detect) / USB	PCIe x 1 or mSATA (Auto Detect) / USB	
SIM Card Holder		1	1	2	
GPIO		8DI/8DO (Optional)	8DI/8DO (Optional)	8DI/8DO (Optional)	
Ethernet		Intel / Realtek GbE x 2	Intel GbE x 2	Intel GbE x 2	
Audio		Yes	Line-out / Mic-in	Line-out / Mic-in	
Power Input		DC IN +12V, +9V~+36 optional	DC IN +12V,+9V-36V & Car Power Control (Optional)	DC IN +12V	
Mounting		VESA 75/100 & Panel Mount	VESA 75/100 & Panel Mount	VESA 75/100 & Panel Mount	
Panel frame water proof		IP65	IP65	IP65	
Optional MB		3I380C	N/A	N/A	
Expansion		3G,GPS, IEEE1394, Bluetooth, WI-FI, Speaker, Webcam, I/O	3G,GPS, IEEE1394, Bluetooth, WI-FI, Speaker, Webcam, I/O	3G,GPS, IEEE1394, Bluetooth, WI-FI, Speaker, Webcam, I/O	
Operating Temp.		0~50°C for HDD, 0~55°C for CF card	0~50°C for HDD, 0~55°C for mSATA	0~50°C for HDD, 0~55°C for mSATA	
Operating Humidity		5~90% @ 39°C, non-condensing	5~90% @ 39°C, non-condensing	5~90% @ 39°C, non-condensing	