



# Stainless Bezel-free Waterproof Panel PC



Model Name		10.4" + 2I385HW	15.1" + 2I385HW	19" + 2I385HW
Dimension (mm)		308W x 45H x 259.4D mm	414W x 45H x 346.1D mm	476.4W x 45 H x 404.6D mm
Weight		3.35 Kg	6.13 Kg	7.5 Kg
Hard drive		2.5" HDD	2.5" HDD	2.5" HDD
LCD size		10.4 inch, 4:3	15 inch, 4:3	19 inch, 4:3
Max Resolution		1024 x 768	1024 x 768	1280 x 1024
Luminance (cd/m2)		350	450	350
Contrast Ratio		700:1	800:1	1000:1
Viewing Angle (H-V)		60(U), 80(D), 80(R), 80(L)	80(U), 80(D), 80(R), 80(L)	60(U), 80(D), 80(R), 80(L)
Backlight		LED	LED	LED
Touch Screen		Resistive touch screen	Resistive touch screen	Capacitive touch screen
MB		2I385HW	2I385HW	2I385HW
CPU		Intel Bay Trail-I E3825 1.33 GHz (Dual Core)	Intel Bay Trail-I E3825 1.33 GHz (Dual Core)	Intel Bay Trail-I E3825 1.33 GHz (Dual Core)
Chipset		Intel Bay Trail-I E3845 1.91 GHz (Quad Core)	Intel Bay Trail-I E3845 1.91 GHz (Quad Core)	Intel Bay Trail-I E3845 1.91 GHz (Quad Core)
Memory	Type / Capacity	E3825 DDR3L 1066 MHz E3845 DDR3L 1333 MHz	E3825 DDR3L 1066 MHz E3845 DDR3L 1333 MHz	E3825 DDR3L 1066 MHz E3845 DDR3L 1333 MHz
	On board memory	2 / 4GB	2 / 4GB	2 / 4GB
SSD Storage	mSATA	Yes	Yes	Yes
VGA		5 Selectable I/O connectors of LAN / COM / USB / VGA	5 Selectable I/O connectors of LAN / COM / USB / VGA	5 Selectable I/O connectors of LAN / COM / USB / VGA
USB				
COM				
Mini-PCIe		2	2	2
SIM Card Holder		N/A	N/A	N/A
GPIO		4DI / 4DO (Optional)	4DI / 4DO (Optional)	4DI / 4DO (Optional)
Ethernet		Intel GbE x 2 (5 Selectable I/O connectors of LAN / COM / USB / VGA)	Intel GbE x 2 (5 Selectable I/O connectors of LAN / COM / USB / VGA)	Intel GbE x 2 (5 Selectable I/O connectors of LAN / COM / USB / VGA)
Audio		Line-out / Mic-in (Optional)	Line-out / Mic-in (Optional)	Line-out / Mic-in (Optional)
Power Input		Wide Range +9~36V	Wide Range +9~36V	Wide Range +9~36V
Battery		optional (3200~9600mAh)	optional (3200~9600mAh)	optional (3200~9600mAh)
Mounting		VESA 100 & Panel Mount	VESA 100 & Panel Mount	VESA 100 & Panel Mount
Panel frame water proof		IP66 / IP67	IP66 / IP67	IP66 / IP67
Optional MB		2I847H / 3I610HW	2I847H / 3I610HW	2I847H / 3I610HW
Expansion		GPS, 3G / 4G, Bluetooth, WI-FI, I/O, Video Card	GPS, 3G / 4G, Bluetooth, WI-FI, I/O, Video Card	GPS, 3G / 4G, Bluetooth, WI-FI, I/O, Video Card
Operating Temp.		-20°C~60°C for mSATA / SSD HDD	-20°C~60°C for mSATA / SSD HDD	-20°C~60°C for mSATA / SSD HDD
Operating Humidity		5~90% @ 39°C, non-condensing	5~90% @ 39°C, non-condensing	5~90% @ 39°C, non-condensing