

IPPC1502-RE

IPPC Series

Expandable Cost Effective Intel® Atom™ Processor D2550 Panel PC



I/O View



IPPC1502-RE

Features

- Cost effective
- Low power consumption



- PCI expansion



- Front side access USB 2.0 port



IPPC1502-RE

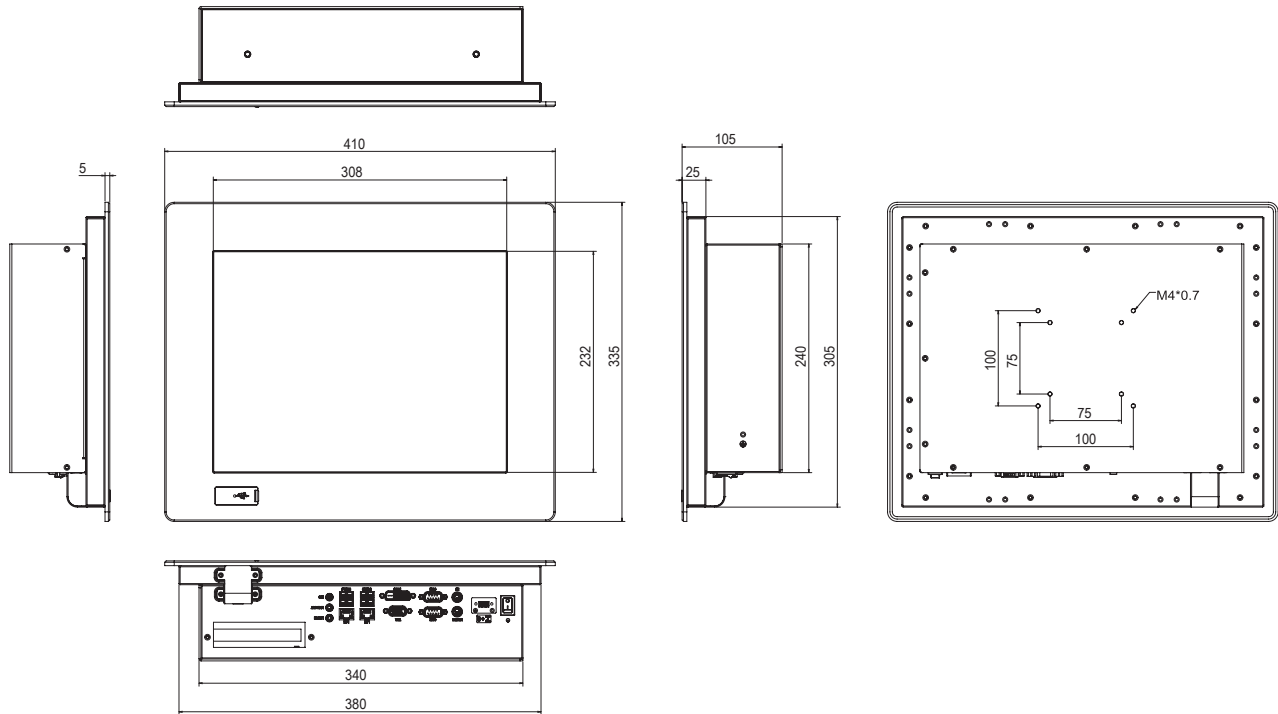
Specifications

Model No.	IPPC1502-RE	
Display & Touch Screen	Display Size	15"
	Max. Resolution	1024 x 768
	Luminance (cd/m ²)	420
	Contrast	800
	Max. Color	16.2M
	View Angle (H/V)	160°/160°
	Backlight Lifetime(hrs)	30,000
	Touch Type	Resistive
	Touch Interface	USB
	Light Transmission (%)	79
	Point of touch	1
	I/O Interface	USB 3.0
USB 2.0		4 at rear side and 1 at front side with cover
RS-232/422/485 Selectable under BIOS		1
RS-232		1
LAN		2x GbE
Additional Graphics		1x VGA
Audio		MIC in/ Line in/Line out phone jack
Digital I/O		None
Power Connector		Terminal block (Jack type as option)
Power Button		Rock switch
Mechanical	Dimensions (mm)	410 x 335 x 105
	Net Weight (kgs)	8.8
System	Processor	Intel® Atom™ Processor D2550
	Memory	4GB DDR3 1066, default 4GB (2GBx2)
	Thermal Design	Fanless
	Membrane Control	None
	Built-in Speaker/MIC	None
Expansion	Internal Expansion Bus	1x Mini PCI-E half size 1x Mini PCI-E full/half size
	Expansion Slot	1x PCI
	Wireless	Optional
Storage Space	HDD	1x 2.5" SATA HDD, default 2.5" 64G MLC SSD
	Removable	None
Power	Power Input Range	12V/24V DC input
Construction	Chassis Material	SGCC
	Color (Front/Back)	Black/Black
	IP Rating	Front IP65/Back IP30
	Mounting	VESA 75x75/100 x 100, panel mounting
Environment	Operating Temperature	0°C~ 50°C (with SSD) 0°C~ 40°C (with HDD)
	Storage Temperature	-20°C~60°C
	Storage Humidity	10%~90% (non-condensing) at 40°C
	Certification	CE/FCC class B and LVD
	Operating System Support	Windows XPE/WES2009/Windows 7 Professional (32bits only)/WES 7(32bits only) Linux Kernel 2.6x

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Dimensions

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Ordering Information

IPPC1502-RE

15" 1024 x 768 Intel® Atom™ Processor D2550 Panel PC with resistive touch screen, 4GB RAM, 64 GB MLC SSD, PCI riser card, 12V or 24V DC power input, 24V power adaptor