

Feature

- High efficiency-Low consumption Fanless Panel PC
- All-Aluminum Chassis, Light-Thin Design
- Industrial five-wire resistive touch screen
- Support 1080P HD Hardware decoding
- Support embedded operating system services
- Support flexible customization services



Specification

System	Processor	Onboard Intel® Cedarview dual core D2550 (1.86GHz, 1MB L2 cache, 10W) mobile Processor Optional: Dual Core N2600 (1.60GHz, 3.5W)
	Chipset	Intel® NM10 Chipset
	RAM	Supports SO-DIMM(204PIN) DDR3 1066/1333MHz Max Memory Capacity 2GB
	Storage	Supports 2.5" SATA2 Hard Disk Supports Mini PCIe mSATA or option SATA DOM
	Graphics	Intel® CedarView Integrated Graphics Engine with GMA3650
	Front Panel	Aluminum Panel, Oxidation sandblasting, Black or White
	IP65	YES
	Power	DC12V/5A Power Adapter
	Size	W×D×H = 325×260×55mm
	Weight	4kg
Screen	LCD Size	12 inch
	Display Type	XGA LCD
	Resolution	1024×768
	Display Color	262K
	Viewing Angle	80/80/80/60
	Brightness	350cd/c m²
	Contrast	500: 1
	Touch Screen	Five-wire resistive touch screen
I/O	USB Ports	4×USB2.0
	LAN Ports	1×RTL8111E
	Display Ports	1×VGA
	COM Ports	4×RS232
	PWR SW	1×ATX PWR SW
	Power Input	DC12V IN

Ordering Information

Model	PAD6312
Spec	12" Intel® Cedarview N2600/D2550 Processor Fanless Panel PC

■ Dimensional Drawing

