

# ARP980/ ARP980-B

# Multi-Slot Portable Computer

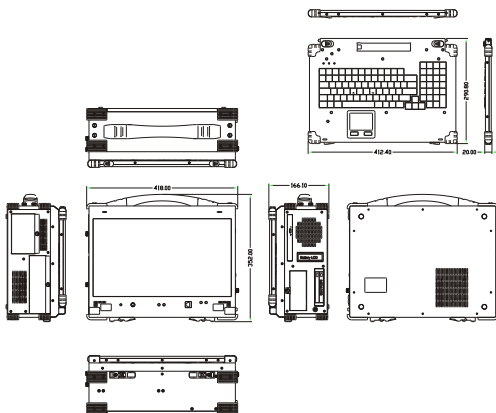


## Specification

Model No	ARP980 -17W	ARP980 -B17W
Construction	Rugged Aluminum Construction with rubber corners	
CPU	Intel Core i5-4400E, 2.70GHz Processors Option: Intel Core i7-4700EQ, 2.4GHz	
Chipset	Intel QM87 PCH Mobile Platform	
Slot	3x PCI-E full-length expansion slots Option: 3x PCI-X full-length expansion slots Option: 2x PCI, 1PCI-E (x16) full-length expansion slots	
Display	17.3", 1920x 1080 resolution LCD display Option: 17.3", 1600x 900 resolution LCD display	
Memory	2x 8GB RAM	
HDD	1x SSD 240GB Support 2x 2.5" removable SATA	
CDROM	1x Slim DVD-RW	
Interfaces	2x DB9 for COM1, COM2, DVI-D + DVI-I, DP 2x Gbit LAN RJ-45, RCA Jack 3x1 for HD audio 4x USB 3.0, 2x USB 2.0 connector	
Audio	Intel® QM87 built-in high definition audio controller With Realtek ALC892 for 7.1 CH audio	
LAN	Intel Clarkville I217LM GbE PHY Intel Pearsonville I211AT as 2nd GbE	
Speaker	Built-in amplified 2x 3W speakers	
KB/MS	Multi-language industrial keyboard with touchpad	
Power Supply	250W, 100~240 VAC Auto Switch	2x95W Li-ion battery Pack Up to 4 hours battery life 100W, 90~264VAC adapter
Dimension	418x 352x 166 mm (Wx Hx D)	
Weight	7.6 kgs	
Carrying Case	Padded carrying case with wheels	

## Environmental Factors

	Operating	Non-Operating
Temperature	0°C~50°C	-20°C~60°C
Relative Humidity	10%~90%	10%~95%
Approval	CE, FCC, RoHS	



## Features

- All-in-one design rugged portable computer
- Compact Size Lightweight Design
- Built-in 17.3" 1920x 1080 LCD display
- Intel Core i5-4400E (2.70 GHz) Processors
- Option: Intel Core i7-4700EQ, 2.4 Ghz Processors
- 250W, 100~240VAC Power Supply (ARP980)
- 2x 95W Li-ion battery pack, up to 4 hours battery life
- 100W adapter (ARP980-B)
- Industrial Keyboard multi-language with touchpad
- 3 PCI-E full-length expansion slots
- Option: 3x PCI-X, or 2 PCI, 1PCI-E(x16) slots
- Built-in SSD 240GB, Support 2x 2.5" removable HDD
- Dual Gigabit Ethernet, 2x COM Port
- Carrying case to manage portable PC with ease

## Ordering Information

### ARP980-17WUSA

17.3" LCD, i5-4400E CPU, 2x 8G RAM, 3 PCI-E slots, SSD 240G, DVD-RW, 250W PSU, Carry case

### ARP980-17WUSB

17.3" LCD, i5-4400E CPU, 2x 8G RAM, 3 PCI-X slots, SSD 240G, DVD-RW, 250W PSU, Carry case

### ARP980-17WUSC

17.3" LCD, i5-4400E CPU, 2x 8G RAM, 2 PCI, 1PCI-E(x16), SSD 240G, DVD-RW, 250W, PSU, Carry case

### ARP980-B17WUSA

17.3" LCD, i5-4400E CPU, 2x 8G RAM, 3 PCI-E slots, SSD 240G, DVD-RW, Battery packs, Carry case

### ARP980-B17WUSB

17.3" LCD, i5-4400E CPU, 2x 8G RAM, 3 PCI-X slots, SSD 240G, DVD-RW, Battery packs, Carry case

### ARP980-B17WUSC

17.3" LCD, i5-4400E CPU, 2x 8G RAM, 2 PCI, 1PCI-E(x16), SSD 240G, DVD-RW, Battery packs, Carry case

### Option:

- Processor: Intel i7-4700EQ
- LCD display: 17.3", 1600x 900 resolution
- Touch screen
- Sunlight readable (High brightness)
- Keyboard layout: CH, FR, GR, KR, RU, SP, UK, US