

# ARX308

## 3U PXI/ CompactPCI Portable Computer



### Features

- Design for Portable instrument applications
- Accepts both 3U PXI and CompactPCI Modules
- 3U, 8-slot Portable Instrument
- Built-in 15" LCD display with Touch Screen
- One system slot and 7 PXI peripheral slots
- Aluminum Alloy Housing Design
- Integrated Keyboard and Touchpad
- PS2 400W Power supply  
Option: Dual hot swapping 300W Mini-redundant PSU
- Built-in slim DVD-ROM device
- Carrying case to manage portable PC with ease

### Environmental Factors

	Operating	Non-Operating
Temperature	0°C~50°C	-20°C~60°C
Humidity ( 40°C )	20%~90%	10%~95%
Shock	10G (TBD)	30G (TBD)
Vibration	1.0 Grms	2.0 Grms
Approval	CE, FCC, RoHS	

### Specification

Model No	ARX308
Backplane	3U-sized, 8-slot PXI backplane Compliant with PXI specification Rev2.0 (PICMG 2.8) Accepts both PXI and CompactPCI 3U module
Accessible Slots	1 system slot & 7 Peripheral slots
LCD display	15", 1024x 768 LCD display with touch screen
Drive bay	One slim DVD-ROM
KB/MS	Integrated keyboard and Touchpad, RJ45 Connector
Construction	Aluminum Construction with rubber corners
Power Supply	PS2 400W Power Supply Option: Dual 300W Mini-redundant, hot-swappable power supply, current sharing all voltage
Dimension	412Wx 330Hx 228D mm
Weight	12 kgs
Carrying Case	Padded carrying case with wheels

### Ordering Information

#### ARX308-15USP

15" LCD with Touch screen, 8-slot 3U PXI/ CompactPCI Portable Computer with PS2 400W PSU, Carrying Case

#### ARX308-15USR

15" LCD with Touch screen, 8-slot 3U PXI/ CompactPCI Portable Computer with 300W+ 300W redundant PSU, Carrying Case

