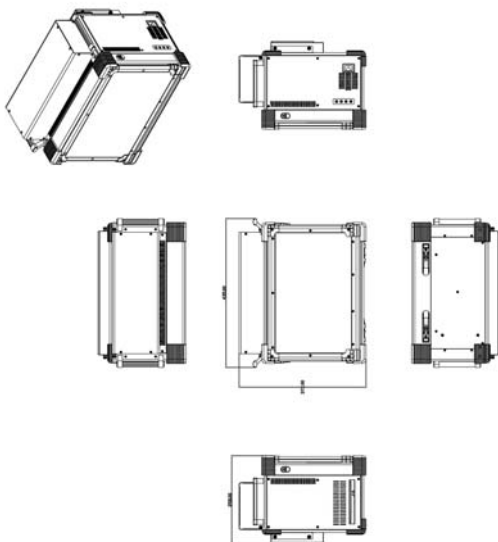




### Features

- Design for Portable instrument applications
- Accepts both 3U PXI and CompactPCI Modules
- Compliant with PXI specification R2.0 (PICMG 2.8)
- Built-in 15", 1024x 768 LCD display
- One system slot and 13 PXI peripheral slots
- Aluminum Alloy Housing Design
- Integrated Keyboard and Touchpad
- 1U, 400W, 100~240VAC Power Supply
- Carrying case to manage portable PC with ease



### Specification

Model No	ARX314
Backplane	3U-sized, 14-slot PXI backplane Compliant with PXI specification Rev2.0 (PICMG 2.8) Accepts both PXI and CompactPCI 3U module
Compliance	PICMG 2.1 R1.0 CompactPCI Hot Swap PICMG 2.8 PXI specification Rev.2.0 compliant PICMG 2.0 CompactPCI specification R3.0 compliant
Accessible Slots	1 system slot & 13 Peripheral slots
LCD display	15" 1024x 768 LCD display
KB/MS	Integrated keyboard and Touchpad, RJ45 Connector
Construction	Aluminum Construction with rubber corners
Power Supply	1U, 400W, 100~240VAC Power Supply
Dimension	435Wx 372Hx 258D mm
Weight	12 kgs
Carrying Case	Padded carrying case with wheels

### 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	

### Ordering Information

#### ARX314

15" LCD, 14-slot 3U PXI/ CompactPCI Portable computer with 1U 400W PSU, Carrying Case