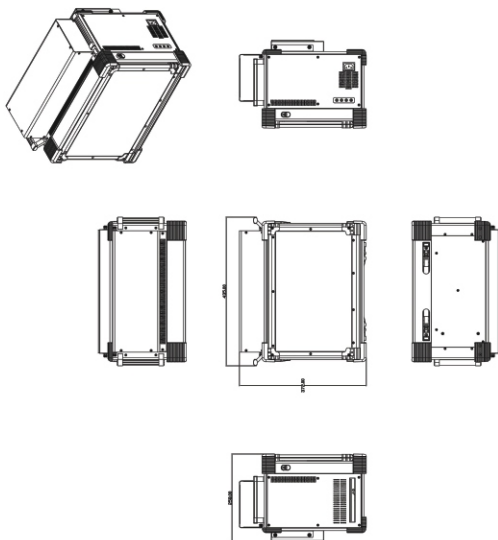




Features

- Design for Portable instrument applications
- Accepts both 3U PXI and CompactPCI Modules
- Compliant with PXI specification R2.0 (PICMG 2.8)
- Built-in 15" LCD display with Touch Screen
- One system slot and 13 PXI peripheral slots
- Aluminum Alloy Housing Design
- Integrated Keyboard and Touchpad
- 2U, 600W, 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 with touch screen
KB/MS	Integrated keyboard and Touchpad, RJ45 Connector
Construction	Aluminum Construction with rubber corners
Power Supply	2U, 600W, 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 with Touch screen, 14-slot 3U PXI/ CompactPCI Portable Computer with 600W PSU, Carrying Case