

PENTAX | AP-200 series

Automatic levels

AP-230 | AP-228 | AP-224

**EFFECTIVE
AND
ACCURATE
LEVELLING
WORK**

**HIGH-QUALITY
OPTICS**



- Very Short Focusing
Distance 0.4 m
- Weather and dust-resistant
- Light weight
1.3 kg



Model	AP-230	AP-228	AP-224
Magnification	30X	28X	24X
Image		Erect	
Objective Aperture		Ø 30 mm	
Field of View		1°20'	
Minimum Focus Distance		0.3m	
Stadia Ratio		100	
Automatic Compensator			
Working Range		±15'	
Type		Magnetic	
Circular Vial			
Sensitivity		10' / 2mm	
Horizontal Circle			
Minimum Division		1° / 1gon	
Weight		Approx. 1.3kg	
Water Resistance		IPX5	

* Specifications are subject to change without notice

* Designs and specifications are subject to change without notice. - © PENTAX 2011 - SURVEY/10/2011

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The CE marking assures that this product complies with the requirements of the EC directive for safety.

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 Japan Surveying Instruments Manufacturers' Association

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