## Set up to cost effective and accurate leveling work

**AP-220 LEVEL IS A PERFECT ENTRY** LEVEL DESIGNED FOR EASE OF USE AND **GUARANTEED PRODUCTIVITY** 

### **Features and Benefits**

- Very Short Focusing Distance: 0,3m
- Optimal for close range work
- Robust construction: Metal top cover
- Weather and Dust Resistance: IP55
- An easy-to-read horizontal circle
- Magnetic damped automatic compensator for rapid and accurate results
- Light Weight: 1,25 kg

AP-224 (24 x) AP-228 (28 x) AP-230 (30 x)

## **Standard configuration**

- Carrying case
- Plumb bob
- User-manual

PENTAX a world-renowned brand with a world-wide service network.









## **Technical specifications**

AP-220 Series	AP-230	AP-228	AP-224
Telescope			
Image		Erect	
Magnification	30x	28x	24x
Objective Aperture		ф30 mm	
Resolving Power	3"	3"	3.5"
Field of view		1°20′	
Minimum Focus Distance		0.3 m	
Stadia ratio		100	
Stadia constant		0	
Accuracy			
Standard Deviation of 1km			
double run leveling	1.5 mm	1.5 mm	2 mm
Automatic Compensator			
Working range		±15′	
Туре		Magnetic	
Circular Vial			
Sensitivity		8' / 2mm	
Horizontal Circle			
Minimum division		1° / 1gon	
Reading system		Total area 400G/360°	
Size and Weight			
Dimensions	130mm x 140mm x L 200mm		
Weight		1.25 kg	
Dust and Water resistance		IP55	

<sup>\*</sup> Specifications are subject to change without notice

#### TI Asahi Co., Ltd.

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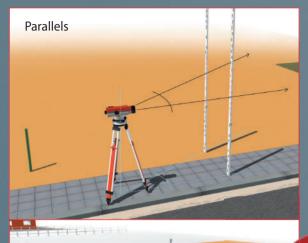
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Your Official Pentax Dealer



# **PENTAX**

## **Basic Applications**



AP-224 | AP-228 | AP-230

## Simple, accurate, optimal for use in:

- General Building and Construction
- Civil Engineering
- Landscaping
- Agricultural Engineering

