

Accessories

- 1. Receiver (Master)
- 2. Sensor (Slaver)
- 3. Batteries
- 4. Power Adaptor
- 5. Connection wire 6. PC Connection wire
- 7. Carrying Case and Belt

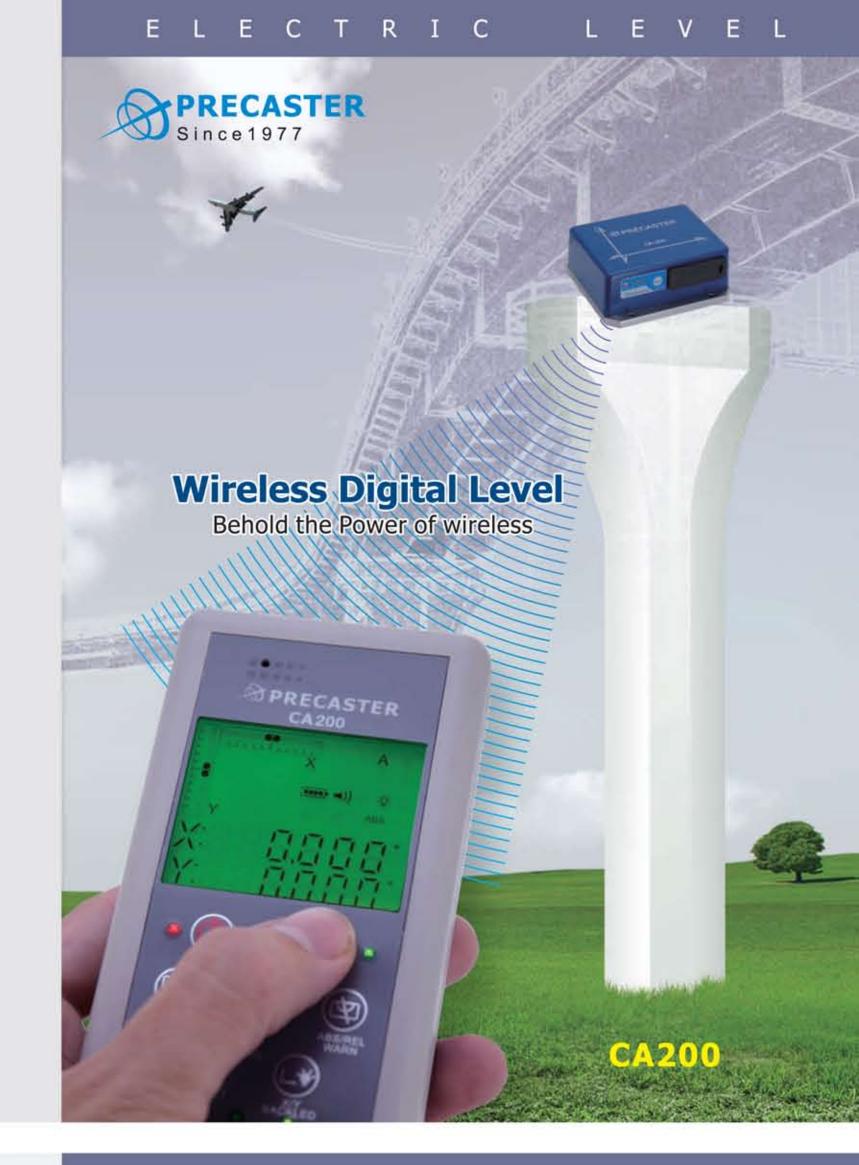
No.	Item	Description
1	Operation Range	-10° ~ +10°
2	Axis	X axis, Y axis
3	Resolution	0.002°, 0.01°, 0.1°, 1°
4	Repeatability	< 0.005°X (2 $\bar{\sigma}$)
5	Absolute Accuracy (25°C)	< 0.01°(±3°), < 0.04°(±10°)
6	Temperature Drifting	< 1" / °C (0°), < 1.5" / ° C (±3°)
7	Response Time	< 25
8	Operation Temperature	-10°C ~ +50°C
9	Storage Temperature	-20°C ~ +60°C
10	Weight	< 300g (including AA battery * 3)
11	Dimension	70*24*134mm (Receiver)
12	Power Supply	Master (Receiver): AA Battery * 3
		Slave (Sensor): DC 5V or AA Battery * 3
13	Range for Bluetooth	10m
14	Battery Life	Receiver > 8h, Sensor > 8h
15	Safety Instructions	RoHS Compliance
		EU Instruction 91/338/EEC
		EU Instruction 94/62/EC
		WEEE for EU/EG/EE
		Chinese RoHS.
		EMC for Receiver and Sensor
		CE / EMI: EN61000-6-3/2007, EN55022/2006 Group1 Class B
		EMS: EN61000-6-2/2005, IEC61000-4-2/2001 (static electricity)
		IEC61000-4-3/2006 (Radiation of electromagnetism)
		IEC61000-4-4/2004 (Burst)
		IEC61000-4-6/2006 (Conducted Immunity)
		IEC61000-4-8/2001 (Magnetic field), FCC Part15-C Class A /2007



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CA200 Wireless Electric Level

- 1. Power button 2. Enable Measure
- 3. Resolution and Degree select
- 4. Slope / Pythagoras / Channel Selector 5. Absolute, Opposite and Degree Alert Setting.
- 6. Lock and Quiet
- 7. Axis / Backlight Select / Enable calibration mode 9. Data transfer Indicator
- 8. Power Indicator
- 10. Scanning Indicator 11. Pairing Indicator 13. Power adaptor
- 12. Power button 14. Communication port for PC
- 15.Communication port for Master



Sensor(Slaver) Bluetooth Leveler

Extendable usage with accessories

CA200 has two accessories (optional), One is handheld mount for machine install.

The other is bracket for H steel installation and monitor.

We believe when you work with them you will be surprised by the how efficient you've never thought.



Highly accuracy and easy maintain

Do not say it is troublesome anymore. CA200 has a highly accuracy (0.005°) with G-sensor technology embedded, it provide a better reliability than mechanical and CA200 is easy to maintain by your self, just with a 180 degree turning, you could maintain your CA200 as an expert.



Graphical LCD display, minimum resolution is 0.002

CA200 has multiple display selection for you, you could choose whatever you need. With digital, graphical interface design, you could read results clear and easily.

Master(Receiver)





10M

Behold the power of Wireless

CA200 is the first electric level with wireless design which could help you to measure without any dragging. With blue tooth 2.0 supported CA200 could be operated in 10 meter far.

Needing a level with no wired? Try CA200 you will know this is what you really need.

Complete function, design for heavy duty

CA200 is not only measure level for you, it could also being a level monitor - try Smart alert, set your prefer degree and put CA200 on location you need. Do not be worried, CA200 will let you know on time, when you over leveled.



PRECASTER



