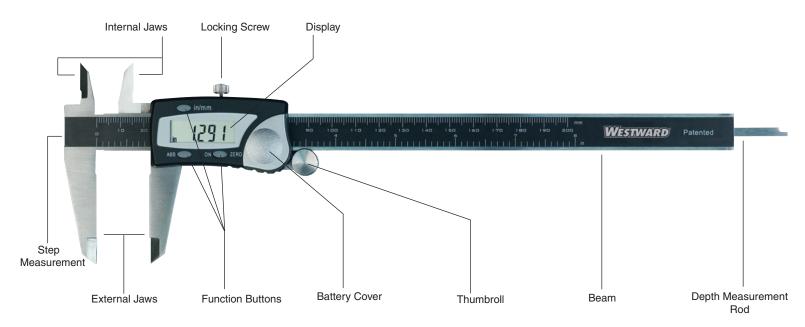
Please read through this owners manual carefully before using your new tool. Use your tool properly and only for its intended use.



Electronic Digital Caliper



Functions

On/Zero: Press <on> function button. Press button additional time for zero. Caliper has an auto-off feature.

Zero Setting: Press <zero> function button

Change Measuring Standard: Press <inch/mm> function button.

Absolute/Incremental: Press <abs>button, to return to zero function press button again.

Battery Replacement

Once Display begins flashing:

• To remove the battery, slide battery cover down (see illustration at right), then remove the battery by gently tapping the instrument in your hand. (Never try to force or pry the battery out). Insert the new battery with the positive pole "+" facing upwards and replace the cover.

• Please dispose of used batteries at a proper collection center.

Cleaning

Clean the caliper with a soft cloth. You may sparingly use some isopropyl alcohol. DO NOT use any other type of solvent. DO NOT immerse the caliper in any type of liquid.

RESET: In order to RESET the instrument, remove the battery, wait 30 seconds, replace the battery and turn the instrument on.

Precautions: Although a top quality product, certain precautions are required for any electronic instrument:

- Avoid exposure to all liquids and excessive humidity.
- Avoid exposure to electromagnetic fields.
- Do not expose the instrument to direct sunlight.
- Do not attempt to disassemble the caliper.

Technical Data

Measuring Range:	Model 2YNC7 is 0-8"/200mm
Resolution:	.0005"/.01mm
Maximum deviation:	.0015"/.04mm*
Repeatability:	.0005"/.01mm
 Measuring system: 	Capacitive
Display:	LCD (7.0 mm high)
 Maximum Measuring Speed: 	120"— per second
Battery:	1.5V, type SR44, 165mAh
	(Part #: 5U085)
Battery life:	Approx. 1 year
 Degree of protection: 	IP40
 Operational Temperature Rang 	e: +10°C to +40°C
Maximum Relative Humidity:	80%

^{*} For measurement with directional changes and for measurement with the depth rod, the values are increased by .02mm

