X-clometer Device
Assembly Instructions

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Main Components

- Main Body (Back View)
- Front Cover (Back View)
- Side Clip (Top View)
- Back Cover (Back View)
- Clip Rod
Fill Markers with Solder Paste

**Step 1**: Generously deposit solder paste

**Step 2**: Scrape excess of solder paste with a blade
Step 3: Glue back cover to the main body
Step 4: Insert clip rod through the openings
**Step 5:** Glue front panel with the rolling ball to the main body

Note 1: See next slide for the details

Note 2: Shake the device to make sure the ball is rolling
Where to Apply Glue

- Top Clip Front Surface (Left Side)
- Internal Edge (Avoid Channel)
- Top Clip Front Surface (Right Side)
- Internal Edge
Assembled X-clometer: Front View

Closed Clip

Colored with gray Sharpie

Opened Clip

Note: Sharpie can be any color
Assembled X-clometer: Top View

Front

Closed Clip

Opened Clip