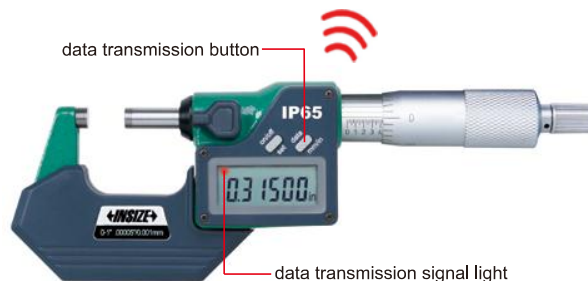
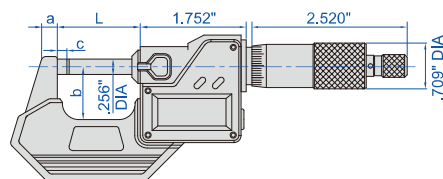


# WIRELESS WATERPROOF DIGITAL OUTSIDE MICROMETERS (ZIGBEE)

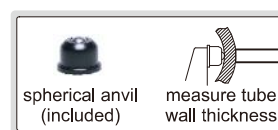
**IP65**  
WATERPROOF

**DATA**  
OUTPUT



3112-25EWL

- Resolution .00005"/0.001mm (resolution of 3112-275EWL and 3112-300EWL is .0001"/0.001mm)
- IP65 dust/waterproof
- Built-in wireless data transmission module, Zigbee signal
- Transmission distance is 33 feet (under the condition of no obstruction and no electromagnetic interference)
- Button function: on/off, set, inch/mm, data transmit
- Automatic power off
- Carbide measuring faces
- Supplied with spherical anvil
- Setting standards are included (except 0-1"/0-25mm)
- Built-in rechargeable lithium battery
- Optional accessory: receiver (part no. 7315-2/3/6/7/8/9)



## Individual (ratchet stop type)

| Part No.      | Range            | Accuracy | L       | a     | b      | c     |
|---------------|------------------|----------|---------|-------|--------|-------|
| 3112-25EWL *  | 0-1"/0-25mm      | ±.00010" | 1.358"  | .236" | .984"  | .118" |
| 3112-50EWL *  | 1-2"/25-50mm     | ±.00010" | 2.343"  | .315" | 1.260" | .118" |
| 3112-75EWL *  | 2-3"/50-75mm     | ±.00015" | 3.327"  | .315" | 1.752" | .118" |
| 3112-100EWL * | 3-4"/75-100mm    | ±.00015" | 4.311"  | .315" | 2.244" | .118" |
| 3112-125EWL   | 4-5"/100-125mm   | ±.00015" | 5.315"  | .394" | 2.756" | .118" |
| 3112-150EWL   | 5-6"/125-150mm   | ±.00015" | 6.319"  | .394" | 3.228" | .118" |
| 3112-175EWL   | 6-7"/150-175mm   | ±.00020" | 7.323"  | .472" | 3.720" | .217" |
| 3112-200EWL   | 7-8"/175-200mm   | ±.00020" | 8.327"  | .472" | 4.213" | .217" |
| 3112-225EWL   | 8-9"/200-225mm   | ±.00020" | 9.291"  | .906" | 5.098" | .217" |
| 3112-250EWL   | 9-10"/225-250mm  | ±.00020" | 10.295" | .906" | 5.610" | .217" |
| 3112-275EWL   | 10-11"/250-275mm | ±.0002"  | 11.299" | .906" | 6.102" | .217" |
| 3112-300EWL   | 11-12"/275-300mm | ±.0002"  | 12.303" | .906" | 6.594" | .217" |



## Individual (friction thimble type)

| Part No.      | Range       | Accuracy | L      | a     | b     | c     |
|---------------|-------------|----------|--------|-------|-------|-------|
| 3112-25FEWL * | 0-1"/0-25mm | ±.00010" | 1.358" | .236" | .984" | .118" |

receiver (optional)



## Set (ratchet stop type)

| Part No.     | Range           | Micrometers included                                                         | Packaging       |
|--------------|-----------------|------------------------------------------------------------------------------|-----------------|
| 3112-33EWL * | 0-3"/0-75mm     | 3112-25EWL, 3112-50EWL, 3112-75EWL                                           | blow mould case |
| 3112-44EWL * | 0-4"/0-100mm    | 3112-25EWL, 3112-50EWL, 3112-75EWL, 3112-100EWL                              | blow mould case |
| 3112-66EWL   | 0-6"/0-150mm    | 3112-25EWL, 3112-50EWL, 3112-75EWL, 3112-100EWL, 3112-125EWL, 3112-150EWL    | aluminum box    |
| 3112-126EWL  | 6-12"/150-300mm | 3112-175EWL, 3112-200EWL, 3112-225EWL, 3112-250EWL, 3112-250EWL, 3112-300EWL | aluminum box    |

\* Supplied with manufacturer inspection certificate

application

