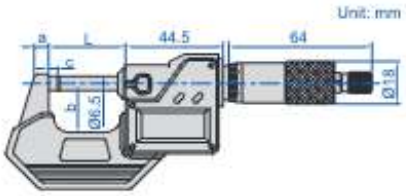
WIRELESS WATERPROOF DIGITAL OUTSIDE MICROMETERS (ZIGBEE)

DATA OUTPUT | IP65 WATERPROOF

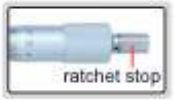
INSPECTION CERTIFICATE





3112-25WL

- IP65 dust/waterproof
- Built-in wireless data transmission module, Zigbee signal
- Transmission distance is 10 meter (under the condition of no obstruction and no electromagnetic interference)
- Button function: on/off, set, mm/inch, data transmit
- Automatic power off
- Carbide measuring faces
- Supplied with spherical anvil
- Setting standards are included (except 0-25mm/0-1")
- Built-in rechargeable lithium battery
- Optional accessory: receiver (code **7315-2/3/6/7/8/9**)







receiver (**optional**)



Metric/Inch type (ratchet stop) (mm)

Code	Range	Resolution	Accuracy	L	a	b	c
3112-25WL*	0-25mm/0-1"	0.001mm/0.00005"	±2μm	34.5	6	25	3
3112-50WL*	25-50mm/1-2"	0.001mm/0.00005"	±2μm	59.5	8	32	3
3112-75WL*	50-75mm/2-3"	0.001mm/0.00005"	±3μm	84.5	8	44.5	3
3112-100WL*	75-100mm/3-4"	0.001mm/0.00005"	±3μm	109.5	8	57	3
3112-125WL	100-125mm/4-5"	0.001mm/0.00005"	±3μm	135	10	70	3
3112-150WL	125-150mm/5-6"	0.001mm/0.00005"	±3μm	160.5	10	82	3
3112-175WL	150-175mm/6-7"	0.001mm/0.00005"	±4μm	186	12	94.5	5.5
3112-200WL	175-200mm/7-8"	0.001mm/0.00005"	±4μm	211.5	12	107	5.5
3112-225WL	200-225mm/8-9"	0.001mm/0.00005"	±4μm	236	23	129.5	5.5
3112-250WL	225-250mm/9-10"	0.001mm/0.00005"	±4μm	261.5	23	142.5	5.5
3112-275WL	250-275mm/10-11"	0.001mm/0.0001"	±5μm	287	23	155	5.5
3112-300WL	275-300mm/11-12"	0.001mm/0.0001"	±5μm	312.5	23	167.5	5.5

Metric/Inch type (friction thimble) (mm)

Code	Range	Resolution	Accuracy	L	a	b	c
3112-25FWL*	0-25mm/0-1"	0.001mm/0.00005"	±2μm	34.5	6	25	3

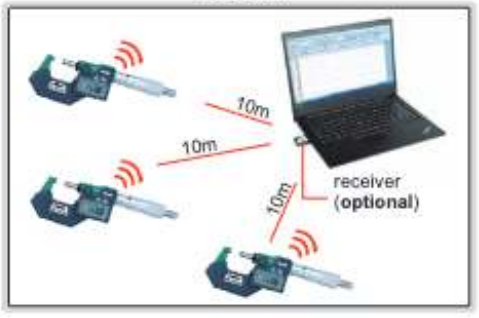
Metric type (ratchet stop) (mm)

Code	Range	Resolution	Accuracy	L	a	b	c
3112-25JWL*	0-25mm	0.001mm	±2μm	34.5	6	25	3
3112-50JWL*	25-50mm	0.001mm	±2μm	59.5	8	32	3
3112-75JWL*	50-75mm	0.001mm	±3μm	84.5	8	44.5	3
3112-100JWL*	75-100mm	0.001mm	±3μm	109.5	8	57	3

Set (ratchet stop type)

Code	Range	Micrometers included	Packaging
3112-753WL*	0-75mm/0-3"	3112-25WL, 3112-50WL, 3112-75WL	blow mould case
3112-1004WL*	0-100mm/0-4"	3112-25WL, 3112-50WL, 3112-75WL, 3112-100WL	blow mould case
3112-1506WL	0-150mm/0-6"	3112-25WL, 3112-50WL, 3112-75WL, 3112-100WL, 3112-125WL, 3112-150WL	aluminum box
3112-3006WL	150-300mm/6-12"	3112-175WL, 3112-200WL, 3112-225WL, 3112-250WL, 3112-275WL, 3112-300WL	aluminum box

application



*Supplied with manufacturer inspection certificate