IP67 WATERPROOF DIGITAL CALIPERS

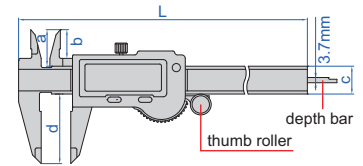**INSPECTION CERTIFICATE** **DATA OUTPUT** **IP67 WATERPROOF**

- IP67 dust/waterproof
- Resolution: 0.01mm/0.0005"
- Button function: zero, mm/inch, preset, data output
- Battery CR2032
- Automatic power off, move the digital unit to turn on power
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-80** (receiver is needed) page 7,
  data output cable code **7302-80**,
  accessory set for digital calipers (code **6144,** only for range 0-150mm and 0-200mm),
  depth base attachment (code **6140**)

1195-150

(mm)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Remark
1195-150*	0-150mm/0-6"	±0.02mm	with	235	21	16.5	16	40	with depth bar
1195-200*	0-200mm/0-8"	±0.03mm	with	290	24.5	20	16	50	with depth bar
1195-300*	0-300mm/0-12"	±0.03mm	with	387	23	18.5	16	64	without depth bar

*Supplied with manufacturer inspection certificate

depth bar
thumb roller

IP67 WATERPROOF DIGITAL CALIPERS

ATTENTION: IT IS NECESSARY TO SET ZERO AFTER POWER ON EACH TIME **ATTENTION: NO DATA OUTPUT**

IP67 WATERPROOF

INSPECTION CERTIFICATE

1118-150B
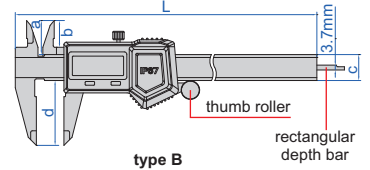
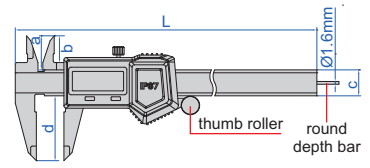thumb roller
rectangular depth bar
type B

- IP67 dust/waterproof
- Resolution: 0.01mm/0.0005"
- Button function: zero, on/off, mm/inch, ABS/REL, hold
- Battery CR2032
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  accessory set for digital calipers
  (code **6144,** only for range 0-150mm and 0-200mm),
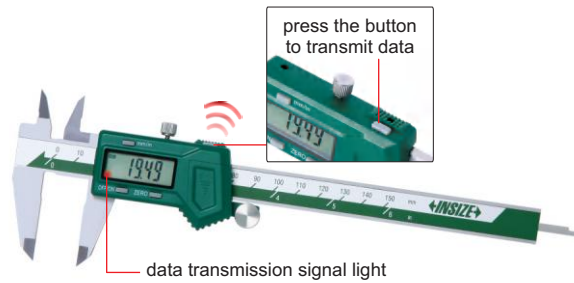 depth base attachment (code **6140**)

1118-150R

thumb roller
round depth bar
type R

Code	Range	Accuracy	Thumb roller	Type	L	a	b	c	d
1118-150B*	0-150mm/0-6"	±0.03mm	with	B	236mm	21mm	16mm	16mm	40mm
1118-200B*	0-200mm/0-8"	±0.03mm	with	B	286mm	24mm	19mm	16mm	50mm
1118-300B*	0-300mm/0-12"	±0.03mm	with	B	400mm	25mm	20.5mm	16mm	60mm
1118-150BW*	0-150mm/0-6"	±0.03mm	without	B	236mm	21mm	16mm	16mm	40mm
1118-200BW*	0-200mm/0-8"	±0.03mm	without	B	286mm	24mm	19mm	16mm	50mm
1118-300BW*	0-300mm/0-12"	±0.03mm	without	B	400mm	25mm	20.5mm	16mm	60mm
1118-150R*	0-150mm/0-6"	±0.03mm	with	R	236mm	21mm	16mm	16mm	40mm
1118-150RW*	0-150mm/0-6"	±0.03mm	without	R	236mm	21mm	16mm	16mm	40mm

*Supplied with manufacturer inspection certificate

WIRELESS DIGITAL CALIPERS (ZIGBEE)

ATTENTION: THE WORKING LIFE OF A BATTERY IS ABOUT 3-5 MONTHS

INSPECTION CERTIFICATE

VIDEO

press the button to transmit data

data transmission signal light

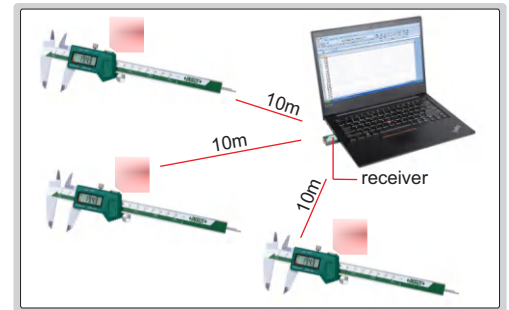**1113-150**

Unit: mm

thumb roller

application

10m
10m
10m
receiver
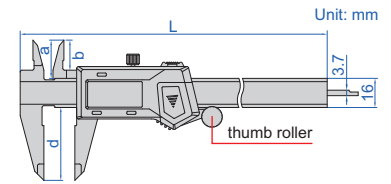
- Non waterproof
- Built-in wireless data transmission module, Zigbee signal
- Transmission distance is 10 meter (under the condition of no obstruction and no electromagnetic interference)
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch, data transmission
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel
- Optional accessory: receiver (code **7315-2/3/6/7/8/9**), accessory set for digital calipers (code **6144,** only for range 0-150mm and 0-200mm), depth base attachment (code **6140**)

(mm)

Code	Range	Accuracy	Thumb roller	L	a	b	d
1113-150 *	0-150mm/0-6"	±0.03mm	with	236	21	16	40
1113-200 *	0-200mm/0-8"	±0.03mm	with	286	24	19	50
1113-300 *	0-300mm/0-12"	±0.03mm	with	400	25	20.5	60
1113-150W *	0-150mm/0-6"	±0.03mm	without	236	21	16	40
1113-200W *	0-200mm/0-8"	±0.03mm	without	286	24	19	50
1113-300W *	0-300mm/0-12"	±0.03mm	without	400	25	20.5	60

*Supplied with manufacturer inspection certificate

receiver (**optional**)

multichannel receiver (**7315-2**)   single channel receiver (**7315-3**)
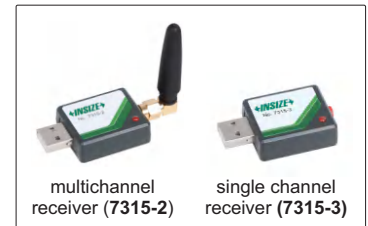
DIGITAL CALIPERS (STANDARD TYPE)

POPULAR MODEL

INSPECTION CERTIFICATE

DATA OUTPUT

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-25** (receiver is needed) page 5,
  bluetooth transmitter code **7214-25** page 11,
  data output cable code **7302-21** page 20,
  accessory set for digital calipers (code **6144,** only for range 0-150mm and 0-200mm),
  depth base attachment (code **6140**)
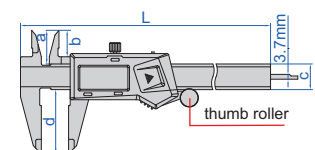
1108-150

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1108-150 *	0-150mm/0-6"	±0.02mm	with	236mm	21mm	16mm	16mm	40mm
1108-200 *	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1108-250 *	0-250mm/0-10"	±0.03mm	with	350mm	25mm	20.5mm	16mm	60mm
1108-300 *	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm
1108-150W *	0-150mm/0-6"	±0.02mm	without	236mm	21mm	16mm	16mm	40mm
1108-200W *	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1108-300W *	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm

*Supplied with manufacturer inspection certificate

L
thumb roller

DIGITAL CALIPERS (ABSOLUTE SYSTEM)
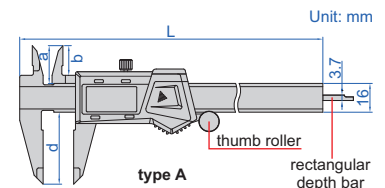
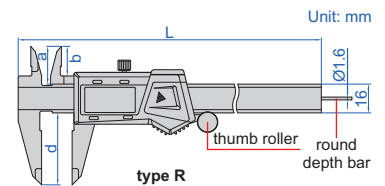**INSPECTION CERTIFICATE**

DATA OUTPUT

1103-150

- Non waterproof
- Absolute system, low power consumption, long battery life
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, mm/inch, ORIGIN, ZERO/ABS
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-22** (receiver is needed) page 5,
  bluetooth transmitter code **7214-22** page 11,
  data output cable code **7302-22** page 20,
  accessory set for digital calipers (code **6144,** only for range 0-150mm and 0-200mm),
  depth base attachment (code **6140**)

Unit: mm

type A   thumb roller   rectangular depth bar

Unit: mm

type R   thumb roller   round depth bar

Code	Range	Accuracy	Thumb roller	Type	L	a	b	d
1103-150 *	0-150mm/0-6"	±0.03mm	with	A	236mm	21mm	16.5mm	40mm
1103-200 *	0-200mm/0-8"	±0.03mm	with	A	286mm	24mm	19.5mm	50mm
1103-300 *	0-300mm/0-12"	±0.03mm	with	A	400mm	26mm	21.5mm	60mm
1103-150W *	0-150mm/0-6"	±0.03mm	without	A	236mm	21mm	16.5mm	40mm
1103-200W *	0-200mm/0-8"	±0.03mm	without	A	286mm	24mm	19.5mm	50mm
1103-300W *	0-300mm/0-12"	±0.03mm	without	A	400mm	26mm	21.5mm	60mm
1103-150R *	0-150mm/0-6"	±0.03mm	with	R	236mm	21mm	16.5mm	40mm
1103-150RW *	0-150mm/0-6"	±0.03mm	without	R	236mm	21mm	16.5mm	40mm

*Supplied with manufacturer inspection certificate

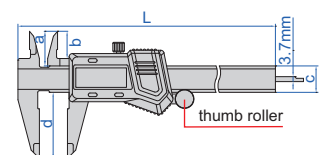# DIGITAL CALIPERS

INSPECTION CERTIFICATE

ATTENTION: NO DATA OUTPUT

1114-150A

- Non waterproof
- Zinc alloy housing for digital unit
- Resolution: 0.01mm/0.0005"
- Buttons: zero, on/off, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  accessory set for digital calipers
  (code **6144,** only for range 0-150mm and 0-200mm),
  depth base attachment (code **6140**)

thumb roller

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1114-150A *	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1114-200A *	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1114-300A *	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	17mm	60mm
1114-150AW *	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1114-200AW *	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1114-300AW *	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	17mm	60mm

*Supplied with manufacturer inspection certificate

INSIZE

2

DIGITAL CALIPERS (FRACTION READING)

1102-150

- Non waterproof
- Resolution: 1/128", 0.01mm, 0.0005"
- Buttons: unit (inch fraction/mm/inch), on/off, zero
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output (for mm and inch)
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-25** (receiver is needed) page 5,
  bluetooth transmitter code **7214-25** page 11,
  data output cable code **7302-21** page 20,
  accessory set for digital calipers
  (code **6144,** only for range 0-150mm and 0-200mm),
 depth base attachment (code **6140**)

inch fraction reading mm reading inch reading

Code	Range	Accuracy	Thumb roller	L	a	b	d
1102-150*	0-150mm/0-6"	±0.02mm	with	236mm	21mm	16mm	40mm
1102-200*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	50mm
1102-300*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	60mm
1102-150W*	0-150mm/0-6"	±0.02mm	without	236mm	21mm	16mm	40mm
1102-200W*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	50mm
1102-300W*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	60mm
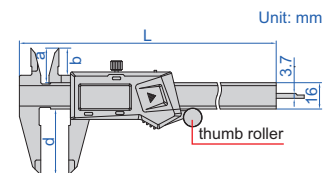
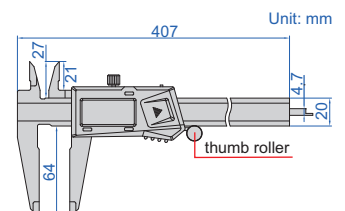*Supplied with manufacturer inspection certificate

Unit: mm

HEAVY DUTY 300mm DIGITAL CALIPER

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-22** (receiver is needed) page 5,
  bluetooth transmitter code **7214-22** page 11,
  data output cable code **7302-22** page 20

1196-300

Code	Range	Thumb roller	Accuracy
1196-300*	0-300mm/0-12"	with	±0.03mm
1196-300W*	0-300mm/0-12"	without	±0.03mm

*Supplied with manufacturer inspection certificate

Unit: mm

32

METRIC DIGITAL CALIPERS

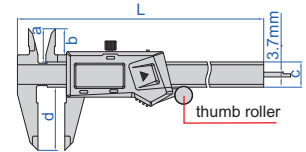INSPECTION CERTIFICATE

LOCK READING WITH "HOLD" BUTTON

DATA OUTPUT

- Non waterproof
- Resolution: 0.01mm
- Buttons: on/off, zero, hold
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-25** (receiver is needed) page 5,
  bluetooth transmitter code **7214-25** page 11,
  data output cable code **7302-21** page 20,
  accessory set for digital calipers
  (code **6144,** only for range 0-150mm and 0-200mm),
  depth base attachment (code **6140**)

1109-150

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1109-150 *	0-150mm	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1109-200 *	0-200mm	±0.03mm	with	286mm	24mm	19mm	16mm	50mm
1109-300 *	0-300mm	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm
1109-150W *	0-150mm	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
1109-200W *	0-200mm	±0.03mm	without	286mm	24mm	19mm	16mm	50mm
1109-300W *	0-300mm	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm

*Supplied with manufacturer inspection certificate

L
3.7mm
thumb roller

# DIGITAL CALIPERS WITH ROUND DEPTH BAR

INSPECTION CERTIFICATE

DATA OUTPUT

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  accessory set for digital calipers (code **6144**),
  depth base attachment (code **6140**)

1119-150

With data interface
(optional data output cable: code 7315-25 receiver is needed page 5, 7214-25 page 11, 7302-21 page 20)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1119-150 *	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1119-150W *	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm
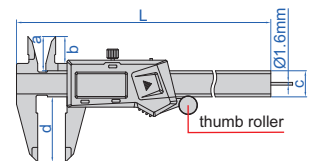
L
Ø1.6mm
thumb roller

Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1119-150WL *	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm
1119-150WWL *	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm

*Supplied with manufacturer inspection certificate

round depth bar Ø1.6mm

DATA OUTPUT
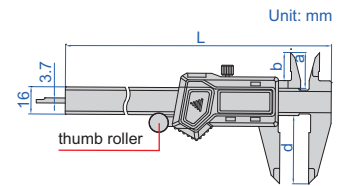
INSPECTION CERTIFICATE

LEFT HAND DIGITAL CALIPERS

- Non waterproof
- Designed for left handed users
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  wireless transmitter code **7315-22** (receiver is needed) page 5,
  bluetooth transmitter code **7214-22** page 11,
  data output cable code **7302-22** page 20,
  accessory set for digital calipers (code **6144,** only for range 0-150mm and 0-200mm),
  depth base attachment (code **6140**)

1130-150

Unit: mm

thumb roller

Code	Range	Accuracy	Thumb roller	L	a	b	d
1130-150*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	40mm
1130-200*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	50mm
1130-300*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	60mm
1130-150W*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	40mm
1130-200W*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	50mm
1130-300W*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	60mm

***Supplied with manufacturer inspection certificate

DATA OUTPUT

INSPECTION CERTIFICATE

DIGITAL CALIPERS WITH CERAMIC TIPPED JAWS

- Non waterproof
- Ceramic tipped jaws for outside measurement, extremely wear-resistant, non-magnetic and non electric conductive
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032, made of stainless steel
- Meet DIN862
- Optional accessory:
  depth base attachment (code **6140**)

1193-150
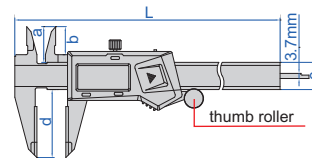
ceramic tipped jaws

thumb roller

With data interface
(optional data output cable: code 7315-25 receiver is needed page 5, 7214-25 page 11, 7302-21 page 20)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1193-150*	0-150mm/0-6"	±0.03mm	with	235mm	21mm	16.5mm	16mm	40mm
1193-200*	0-200mm/0-8"	±0.03mm	with	287mm	24mm	20mm	16mm	50mm
1193-300*	0-300mm/0-12"	±0.03mm	with	390mm	26mm	21.5mm	16mm	60mm
1193-150W*	0-150mm/0-6"	±0.03mm	without	235mm	21mm	16.5mm	16mm	40mm
1193-200W*	0-200mm/0-8"	±0.03mm	without	297mm	24mm	20mm	16mm	50mm
1193-300W*	0-300mm/0-12"	±0.03mm	without	390mm	26mm	21.5mm	16mm	60mm

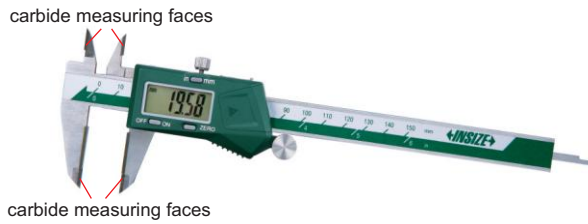**Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)**

Code	Range	Accuracy	Thumb roller	L	a	b	c	d
1193-150WL*	0-150mm/0-6"	±0.03mm	with	235mm	21mm	16.5mm	16mm	40mm
1193-200WL*	0-200mm/0-8"	±0.03mm	with	287mm	24mm	20mm	16mm	50mm
1193-300WL*	0-300mm/0-12"	±0.03mm	with	390mm	26mm	21.5mm	16mm	60mm
1193-150WWL*	0-150mm/0-6"	±0.03mm	without	235mm	21mm	16.5mm	16mm	40mm
1193-200WWL*	0-200mm/0-8"	±0.03mm	without	297mm	24mm	20mm	16mm	50mm
1193-300WWL*	0-300mm/0-12"	±0.03mm	without	390mm	26mm	21.5mm	16mm	60mm

***Supplied with manufacturer inspection certificate

DIGITAL CALIPERS WITH CARBIDE TIPPED JAWS

INSPECTION CERTIFICATE

carbide measuring faces

carbide measuring faces

1110-150A

steel measuring faces

carbide measuring faces
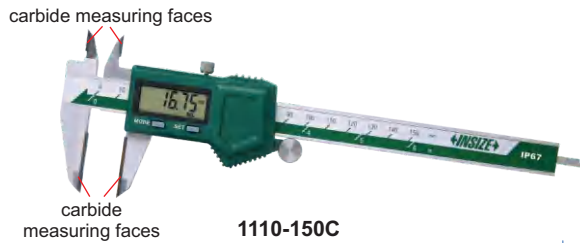
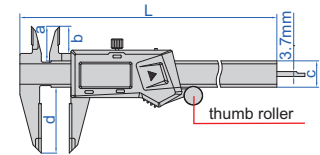**1110-150B**

carbide measuring faces

carbide measuring faces
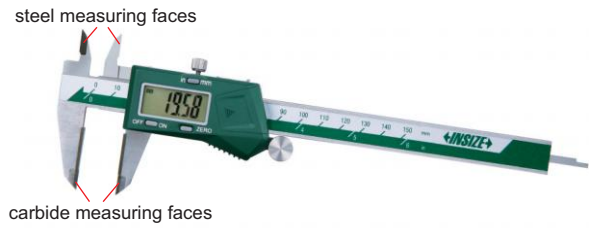
1110-150C

- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Meet DIN862
- Made of stainless steel
- Optional accessory:
  depth base attachment (code **6140**)

L

3.7mm

thumb roller

Non waterproof, with data interface
(optional data output cable: code 7315-25 receiver is needed page 5, 7214-25 page 11, 7302-21 page 20)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Remark
1110-150A*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	carbide tipped upper and lower jaws
1110-200A*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm	carbide tipped upper and lower jaws
1110-300A*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm	carbide tipped upper and lower jaws
1110-150AW*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	carbide tipped upper and lower jaws
1110-200AW*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm	carbide tipped upper and lower jaws
1110-300AW*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm	carbide tipped upper and lower jaws
1110-150B*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	carbide tipped lower jaws
1110-200B*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm	carbide tipped lower jaws
1110-300B*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm	carbide tipped lower jaws
1110-150BW*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	carbide tipped lower jaws
1110-200BW*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm	carbide tipped lower jaws
1110-300BW*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm	carbide tipped lower jaws

Non waterproof, built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Remark
1110-150AWL*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	carbide tipped upper and lower jaws
1110-200AWL*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm	carbide tipped upper and lower jaws
1110-300AWL*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm	carbide tipped upper and lower jaws
1110-150AWWL*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	carbide tipped upper and lower jaws
1110-200AWWL*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm	carbide tipped upper and lower jaws
1110-300AWWL*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm	carbide tipped upper and lower jaws
1110-150BWL*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	carbide tipped lower jaws
1110-200BWL*	0-200mm/0-8"	±0.03mm	with	286mm	24mm	19mm	16mm	50mm	carbide tipped lower jaws
1110-300BWL*	0-300mm/0-12"	±0.03mm	with	400mm	25mm	20.5mm	16mm	60mm	carbide tipped lower jaws
1110-150BWWL*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	carbide tipped lower jaws
1110-200BWWL*	0-200mm/0-8"	±0.03mm	without	286mm	24mm	19mm	16mm	50mm	carbide tipped lower jaws
1110-300BWWL*	0-300mm/0-12"	±0.03mm	without	400mm	25mm	20.5mm	16mm	60mm	carbide tipped lower jaws

IP67 dust/waterproof, without data interface

Code	Range	Accuracy	Thumb roller	L	a	b	c	d	Remark
1110-150C*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	carbide tipped upper and lower jaws
1110-150D*	0-150mm/0-6"	±0.03mm	with	236mm	21mm	16mm	16mm	40mm	carbide tipped lower jaws
1110-150CW*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	carbide tipped upper and lower jaws
1110-150DW*	0-150mm/0-6"	±0.03mm	without	236mm	21mm	16mm	16mm	40mm	carbide tipped lower jaws

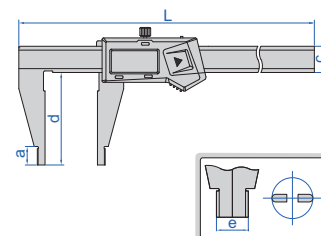*Supplied with manufacturer inspection certificate

DATA OUTPUT

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel

1170-300

With data interface (optional data output cable: code 7315-25 receiver is needed page 5, 7214-25 page 11, 7302-21 page 20)

Code	Range	Accuracy	a	c	d	e	L
1170-200	0-200mm/0-8"	±0.03mm	12mm	17mm	60mm	10mm	314mm
1170-306	0-300mm/0-12"	±0.04mm	12mm	17mm	60mm	10mm	420mm
1170-300	0-300mm/0-12"	±0.06mm	12mm	17mm	90mm	10mm	420mm

Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

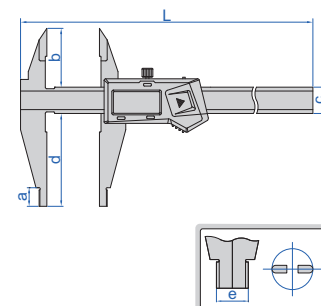| Code	Range	Accuracy	a	c	d	e	L
1170-200WL	0-200mm/0-8"	±0.03mm	12mm	17mm	60mm	10mm	314mm
1170-306WL	0-300mm/0-12"	±0.04mm	12mm	17mm	60mm	10mm	420mm
1170-300WL	0-300mm/0-12"	±0.06mm	12mm	17mm	90mm	10mm	420mm

DATA OUTPUT

DIGITAL CALIPERS

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel

1171-300

With data interface (optional data output cable: code 7315-25 receiver is needed page 5, 7214-25 page 11, 7302-21 page 20)

Code	Range	Accuracy	a	b	c	d	e	L
1171-200	0-200mm/0-8"	±0.03mm	12mm	38mm	17mm	60mm	10mm	320mm
1171-250	0-250mm/0-10"	±0.03mm	12mm	38mm	17mm	60mm	10mm	365mm
1171-306	0-300mm/0-12"	±0.04mm	12mm	38mm	17mm	60mm	10mm	420mm
1171-300	0-300mm/0-12"	±0.06mm	12mm	38mm	17mm	90mm	10mm	420mm

Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

| Code	Range	Accuracy	a	b	c	d	e	L
1171-200WL	0-200mm/0-8"	±0.03mm	12mm	38mm	17mm	60mm	10mm	320mm
1171-250WL	0-250mm/0-10"	±0.03mm	12mm	38mm	17mm	60mm	10mm	365mm
1171-306WL	0-300mm/0-12"	±0.04mm	12mm	38mm	17mm	60mm	10mm	420mm
1171-300WL	0-300mm/0-12"	±0.06mm	12mm	38mm	17mm	90mm	10mm	420mm

MINI DIGITAL CALIPERS

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Buttons: zero, mm/inch, on/off
- Automatic power off, move the digital
  unit to turn on power
- Battery LR44
- Meet DIN862
- Made of stainless steel

1111-100A

Unit: mm

Code	Range	Accuracy	L
1111-75A	0-75mm/0-3"	±0.02mm	144mm
1111-100A	0-100mm/0-4"	±0.02mm	170mm
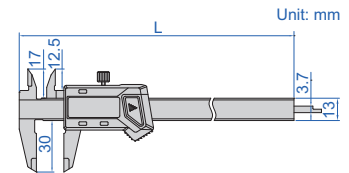
PLASTIC DIGITAL CALIPER
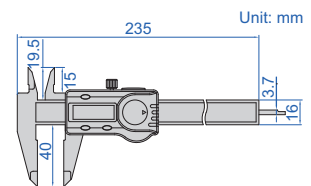
- Non waterproof
- Made of hard plastic, non-magnetic
  and non electric conductive
- Prevent workpieces from
  scratching by calipers
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
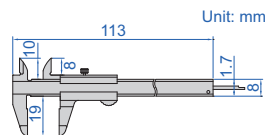- Battery CR2032, automatic power off

1139-150

Unit: mm

Code	Range	Accuracy
1139-150	0-150mm/0-6"	±0.1mm

MINI VERNIER CALIPERS

- Meet DIN862
- Made of stainless steel
- Satin chrome plated reading surface

Unit: mm

Code	Range	Graduation	Accuracy
1204-70	0-70mm	0.05mm	±0.05mm

1204-70

Unit: mm

Code	Range	Graduation	Accuracy
1203-1003	0-100mm	0.05mm	±0.05mm

1203-1003

Unit: mm
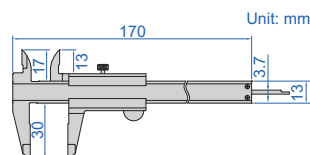
Code	Range	Graduation	Accuracy
1201-1003	0-100mm	0.05mm	±0.05mm
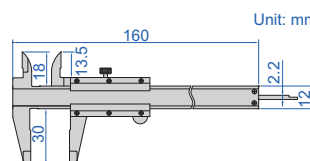
1201-1003

DIGITAL CALIPERS

DATA OUTPUT

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Made of stainless steel
- Optional accessory: accessory set for large digital calipers
  (code **6145-500/6146-500B**, for calipers with c=24mm)

1117-501

With data interface (optional data output cable: code 7315-22 receiver is needed page 5, 7214-22 page 11, 7302-22 page 20)

Code	Range	Accuracy	a	b	c	d	e	L
1117-301	0-300mm/0-12"	±0.05mm	18mm	56mm	24mm	100mm	20mm	420mm
1117-501	0-500mm/0-20"	±0.05mm	18mm	56mm	24mm	100mm	20mm	675mm
1117-502	0-500mm/0-20"	±0.06mm	24mm	56mm	24mm	150mm	20mm	675mm
1117-601	0-600mm/0-24"	±0.05mm	18mm	56mm	24mm	100mm	20mm	770mm
1117-802	0-800mm/0-32"	±0.07mm	24mm	67mm	31mm	150mm	20mm	1025mm
1117-1002	0-1000mm/0-40"	±0.08mm	24mm	67mm	31mm	150mm	20mm	1220mm
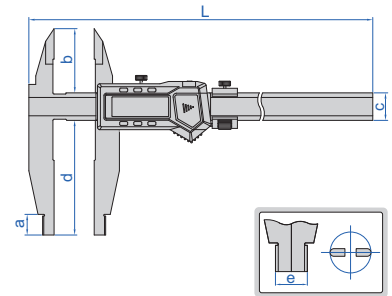
Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

Code	Range	Accuracy	a	b	c	d	e	L
1117-301WL	0-300mm/0-12"	±0.05mm	18mm	56mm	24mm	100mm	20mm	420mm
1117-501WL	0-500mm/0-20"	±0.05mm	18mm	56mm	24mm	100mm	20mm	675mm
1117-502WL	0-500mm/0-20"	±0.06mm	24mm	56mm	24mm	150mm	20mm	675mm
1117-601WL	0-600mm/0-24"	±0.05mm	18mm	56mm	24mm	100mm	20mm	770mm

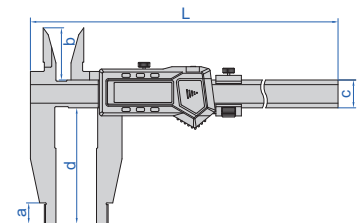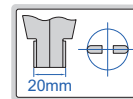# DIGITAL CALIPERS

DATA OUTPUT

1136-501

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Made of stainless steel
- Optional accessory: accessory set for large digital calipers
  (code **6145-500/6146-500B**, for calipers with c=24mm)

20mm

With data interface (optional data output cable: code 7315-22 receiver is needed page 5, 7214-22 page 11, 7302-22 page 20, for calipers with c=24mm or 31mm) (mm)

Code	Range	Accuracy	a	b	c	d	L
1136-301	0-300mm/0-12"	±0.05mm	18	45	24	100	420
1136-451	0-450mm/0-18"	±0.05mm	18	45	24	100	625
1136-501	0-500mm/0-20"	±0.05mm	18	45	24	100	675
1136-502	0-500mm/0-20"	±0.06mm	18	45	24	150	675
1136-503	0-500mm/0-20"	±0.06mm	24	60	31	200	675
1136-601	0-600mm/0-24"	±0.05mm	18	45	24	100	770
1136-1002	0-1000mm/0-40"	±0.08mm	24	60	31	150	1220
1136-1502	0-1500mm/0-60"	±0.11mm	24	60	42	150	1780
1136-2002	0-2000mm/0-80"	±0.14mm	24	60	42	150	2290

Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed) (mm)

Code	Range	Accuracy	a	b	c	d	L
1136-301WL	0-300mm/0-12"	±0.05mm	18	45	24	100	420
1136-451WL	0-450mm/0-18"	±0.05mm	18	45	24	100	625
1136-501WL	0-500mm/0-20"	±0.05mm	18	45	24	100	675
1136-502WL	0-500mm/0-20"	±0.06mm	18	45	24	150	675
1136-601WL	0-600mm/0-24"	±0.05mm	18	45	24	100	770

DATA OUTPUT

1135-601

DIGITAL CALIPERS

- Non waterproof
- Resolution: 0.01mm/0.0005"
- Button function: on/off, zero, mm/inch, ABS, data preset
- Battery CR2032
- Made of stainless steel
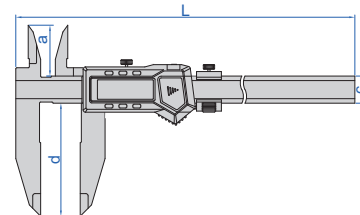
With data interface (optional data output cable: code 7315-22 receiver is needed page 5, 7214-22 page 11, 7302-22 page 20) (mm)

Code	Range	Accuracy	a	c	d	L
1135-451	0-450mm/0-18"	±0.05mm	45	24	100	625
1135-601	0-600mm/0-24"	±0.05mm	45	24	100	770
1135-1002	0-1000mm/0-40"	±0.08mm	60	31	150	1220

Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed) (mm)

Code	Range	Accuracy	a	c	d	L
1135-451WL	0-450mm/0-18"	±0.05mm	45	24	100	625
1135-601WL	0-600mm/0-24"	±0.05mm	45	24	100	770

VERNIER CALIPERS (SOLID TYPE)

- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface

1236-521

solid type (without screw)
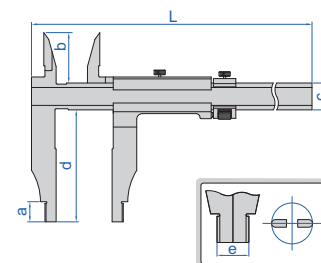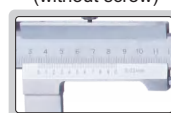
Graduation 0.05mm/1/128" (mm)

Code	Range	Accuracy	a	b	c	d	e	L
1236-394	0-300mm/0-12"	±0.07mm	12	38	20	90	10	450
1236-514	0-500mm/0-20"	±0.07mm	18	45	24	100	20	670
1236-524	0-500mm/0-20"	±0.08mm	18	45	24	150	20	670
1236-614	0-600mm/0-24"	±0.08mm	18	45	24	100	20	770
1236-824	0-800mm/0-32"	±0.09mm	24	60	31	150	20	1030
1236-1024	0-1000mm/0-40"	±0.12mm	24	60	31	150	20	1230

Graduation 0.02mm (mm)

Code	Range	Accuracy	a	b	c	d	e	L
1236-511	0-500mm	±0.05mm	18	45	24	100	20	670
1236-521	0-500mm	±0.06mm	18	45	24	150	20	670
1236-1021	0-1000mm	±0.08mm	24	60	31	150	20	1230

VERNIER CALIPERS (SOLID TYPE)

- Graduation 0.05mm/1/128"
- With fine adjustment
- Made of stainless steel
- Satin chrome plated reading surface

1207-514

solid type (without screw)

(mm)

Code	Range	Accuracy	a	b	c	d	e	L
1207-394	0-300mm/0-12"	±0.07mm	12	40	20	90	10	440
1207-514	0-500mm/0-20"	±0.07mm	18	56	24	100	20	670
1207-524	0-500mm/0-20"	±0.08mm	18	56	24	150	20	670
1207-824	0-800mm/0-32"	±0.09mm	24	67	31	150	20	930
1207-1024	0-1000mm/0-40"	±0.12mm	24	67	31	150	20	1230