INDUCTIVE DIGITAL COMPARATOR
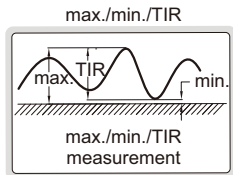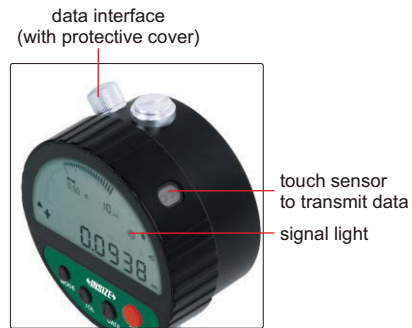
IP54 WATERPROOF

DATA OUTPUT

2149-2

data interface (with protective cover)

touch sensor to transmit data

signal light

max./min./TIR

max. TIR min.

max./min./TIR measurement

wireless receiver (**optional**)

printer (**optional**)

Unit: mm

18.5 18.5

111

25

17

Ø8 $_{-0.009}^{0}$

M2.5x0.45

Ø66
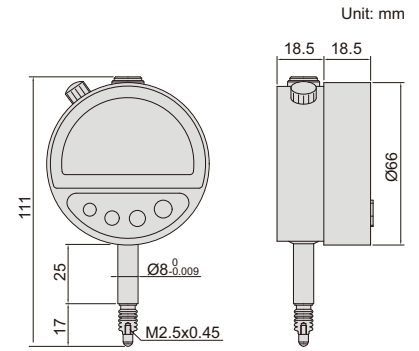
- Built-in wireless transmission
- IP54 dust/waterproof
- Reading in digital and analog
- Display can be rotated by 320º
- Can store 10 set parameters, and the parameter can be searched and recalled
- 999 groups value can be stored
- Touch sensor: use the sensor to transmit data, avoiding press the button to cause deformation of the dial indicator stand and affect the zero position
- Button function: on/off, zero, data hold, measuring direction change, inch/metric conversion, data preset, absolute/incremental measurement, max./min./TIR measurement, tolerance Go and No-Go display, data output, analog pointer resolution and range change, print data
- Power: rechargeable battery, for 12 hours continuous working
- Ruby probe
- Data output
- Optional accessory: wireless receiver (code **2149-RE**, transmission distance is 2 meters), printer (code **ISF-DF-PRINTER**)

Code	Range	Resolution	Accuracy	Hysteresis	Repeatability	Measuring force
2149-2	2mm/0.08"	0.1µm/0.000005"	0.5µm	0.2µm	0.3µm	0.8-1N