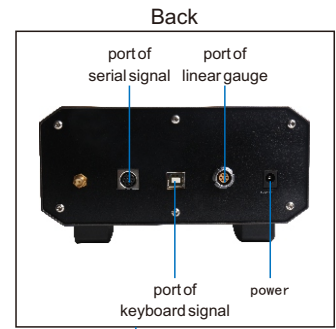
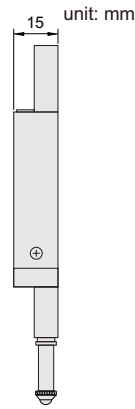
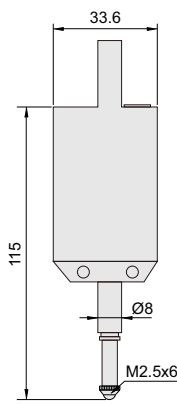


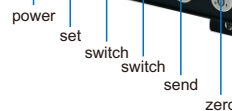


205-010-01

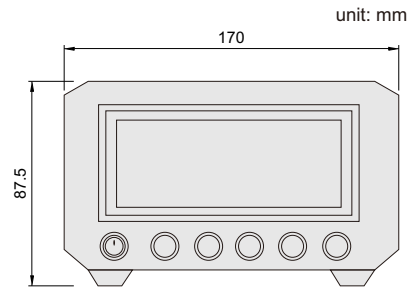
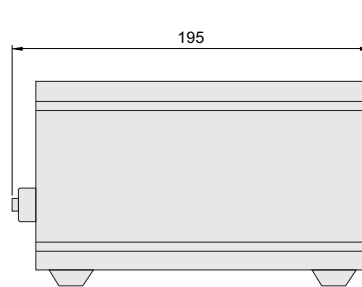
Spindle lift knob is included



205-000-01



- ◆ Linear gage type: optical grating
- ◆ Display unit: display displacement data in real time, data preset tolerance and make judgment (out of upper tolerance, within tolerance, out of lower tolerance), set zero, change measuring direction, resolution (0.1 μm/1 μm), unit switch (μm/mm/inch)
- ◆ Two data transmission methods: can output keyboard signal and data can be transmitted to excel, word, txt etc, can also output serial signal and transmit data to serial communication software



LINEAR GAGE SPECIFICATION

Code	205-010-01	205-010-11
Range	12.7mm	12.7mm
Resolution	0.1 μm	1 μm
Accuracy (19~20°C)	1 μm	3 μm
Repeatability	0.2 μm	2 μm
Linear gage type	optical grating	
Working life	ten million times	
Dust/waterproof	IP50	
Measuring force	0.7±0.3N	
Cable length	900mm	
Operation environment	0~40°C, 20~80%RH	
Power supply	5~24V	
Dimension (LxWxH)	33.6x15x115mm	
Weight	133g	

Application



DISPLAY UNIT SPECIFICATION

Code	205-000-01
Display	4" LCD screen
Unit	μm, mm
Quantity of linear gage to be connected	1pc
Dimension (LxWxH)	170x195x87.5mm
Weight	1.45kg