

ATTENTION: RECHARGEABLE BATTERY,  
FOR 30 HOURS CONTINUOUS WORKING

BUILT-IN  
BLUETOOTH

# BLUETOOTH HIGH PRECISION DIGITAL INDICATORS

INSPECTION  
CERTIFICATE

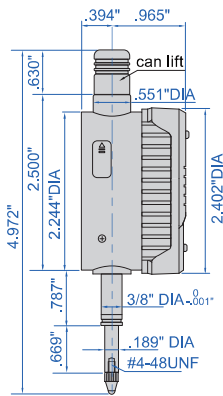
IP54  
WATERPROOF

COLOR DISPLAY  
LARGE CHARACTERS WITH BACKLIGHT

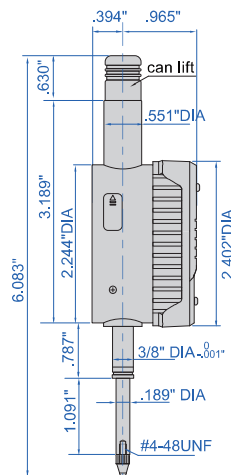
ABSOLUTE ENCODER, THE ORIGINAL  
DATA REMAINS AFTER POWER OFF



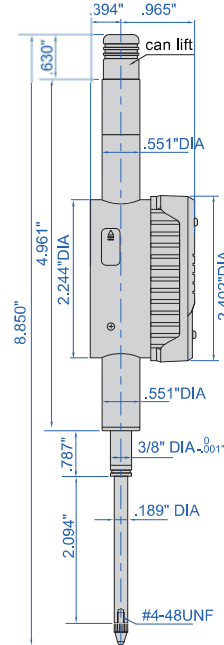
2135-10E



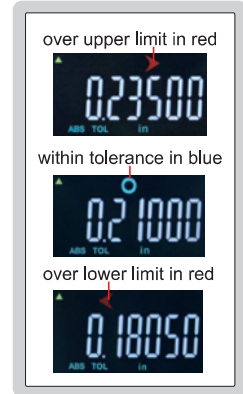
2135-25E



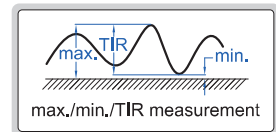
2135-50E



warning in red when over tolerance



max./min./TIR



max./min./TIR measurement



- IP54 dust/waterproof (when cap is lifted, no dust/waterproof)
- Color display, large characters with backlight
- Absolute encoder, the original data remains after power off
- Automatic power off
- Display can be rotated by 270°
- Adjustable resolution: .00002"/0.0005mm, .00005"/0.001mm
- Button function: on/off, zero setting, data preset, tolerance Go and No-Go display, data hold, mm/inch, measuring direction change, blue tooth, max./min./TIR, adjust resolution, absolute/incremental measurement, data output
- Android and iPhone APP, USB type-C cable are included
- Power: rechargeable Li-battery, for 30 hours continuous working (bluetooth transmission reduce working hours)

spindle lift knob is included



pull cap to  
lift point



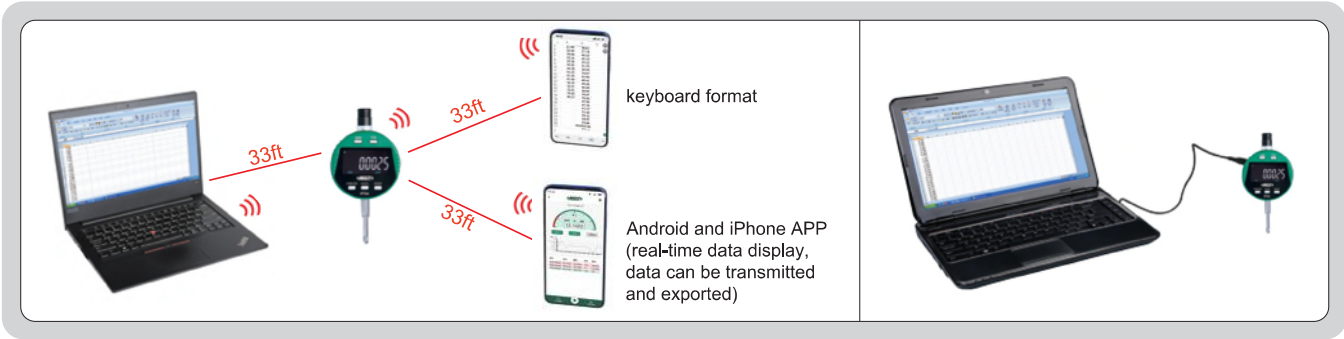
Part No.	Range	Accuracy	Hysteresis	Maximum measuring force	cap	Remark
2135-10E *	.5"/2.7mm	±.00008"	.00006"	.337lbf	can lift	flat back
2135-25E *	1"/25.4mm	±.00008"	.00006"	.405lbf	can lift	flat back
2135-50E *	2"/50.8mm	±.00016"	.00008"	.517lbf	can lift	flat back

\* Supplied with manufacturer inspection certificate

Data output

Data output with bluetooth (transmission distance is 33ft)	keyboard format	data can be transmitted to Excel, Word, txt, etc.	single or continuous transmission (the fastest data output is 15pcs per 10s)
	virtual com port	data can be transmitted to Android and iPhone APP	real-time display (continuous transmission) or single transmission
Data output with USB cable (cable length 5.9ft)	keyboard format	data can be transmitted to Excel, Word, txt, etc.	single or continuous transmission (the fastest data output is 40pcs per 10s)
	virtual com port and 485 data output can be customized		

Date output with bluetooth and USB cable (include)



Android and iPhone APP (included),  
can choose real-time display (continuous transmission) or single transmission

Real-time data from multiple digital indicators  
(up to 7 simultaneously connected)

The screenshot shows a mobile app interface with a list of connected devices. The header is '2135Devices'. There are two entries: 1. 2135-01433 3134 with a value of 0.10912 IN, and 2. 2135-0208 33503 with a value of 0.01982 IN. At the bottom, there are buttons for 'Record' and 'Add device'.

Transmission interface for single digital indicator

The screenshot shows a detailed view of a single digital indicator's data. It includes a gauge labeled 'indicator dial' showing a value of 0.22712. Below the gauge is a line graph labeled 'graph' showing data points over time. At the bottom is a table with columns: Name, Time, Value, Unit, Status. The table has two rows: one with a red background (out of tolerance) and one with a green background (within tolerance). At the bottom, there are buttons for 'Export', 'Clear', and a 'transmission button' (a play icon). Labels point to 'real-time data (display in green when within tolerance and display in red when out of tolerance)', 'red background (out of tolerance)', 'green background (within tolerance)', 'send data (EXCEL/PDF/JPEG)', and 'clear data'.