

LINK Wireless Dynamometer

Range: 1 Ton ~ 200 Tons

Product Advantage:

LINK wireless dynamometer is an innovative product designed by our company. It is widely used in industrial measurement and measurement. It is equipped with 180 meter of our company. It has USB interface and can communicate with computer easily. It is easy to operate. 180 meter wireless two-way communication technology to achieve calibration, zero, unit conversion and other functions.

- ❖ Sturdy structure, using a novel integrated sensor design.
- ❖ Measurement accuracy reaches 0.05% Within the range of 1-50t, 0.1% is above 50t.
- ❖ All functions and units are clearly displayed on the LCD with white backlight.
- ❖ The dynamometer body has a 1-inch high LCD digital display for easy viewing from a distance.
- ❖ Two programmable set points to facilitate the user to set the safety warning limit.
- ❖ The dynamometer body's low-power design ensures that three standard "AA" alkaline batteries will last longer than 50 hours.
- ❖ Provide a common international unit, easy to use: kg (kg), tons (t), pounds (lb), Newton (N), kN (kN).
- ❖ The wireless instrument makes parameter setting and instrument calibration convenient and easy to manage.
- ❖ Wireless handheld instruments provide a variety of operating functions: "zeroing", "peeling", "peak hold", "unit switching", "voltage inquiry".
- ❖ The dynamometer itself provides four buttons: "On/Off", "Zero", "Peak Hold", "Unit Switch".

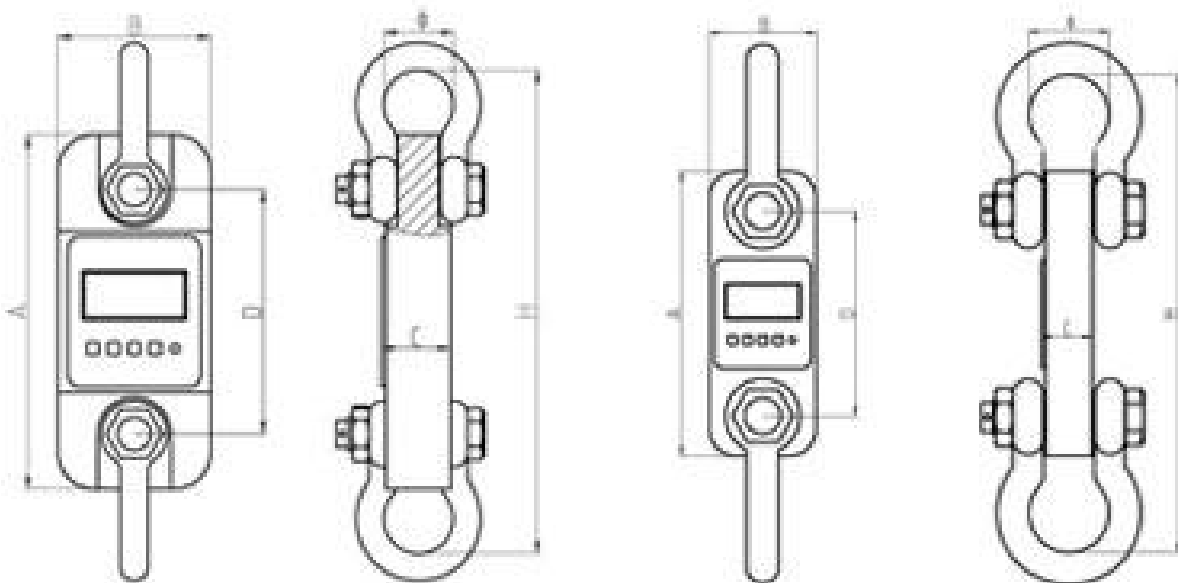


Technical Parameters:

Reference Standard	JB/T5669
The Dynamometer Body is Obviously	25mm (1") 5-Digit LCD
180 Meter Display	12mm (0.5") 5-Digit LCD
Start Zero Range	20% of the Maximum Range
Manually Zeroing the Range	4% Maximum Range
Peeling Range	20% of the Maximum Range
Stable Schedule	≤ 5 Seconds
Overload Display	100% Maximum Range + 9e
Maximum Safety Load	125% Maximum Capacity
Limit Load	400% of the Maximum Range
Battery Life	≥50 Hours
Body Power	4"LR6 (AA)" Alkaline Battery. 1.5Vx3
Instrument Power	USD Interface Power Supply, Lithium Battery Optional
Operating Temperature	- 10°C ~ + 50°C
Working Humidity	≤85% RH Under 20°C
Wireless Distance	80 Meters (Default), 200 Meters (Optional)
Wireless Frequency	2.4ghz (Default), 433mhz (Optional)

Specifications:

Rated Load	The Largest Scale (kg)	The Smallest Scale (kg)	Indexing Value (kg)	The Number of Graduations (n)
1t	1,000	10	0.5	2000
2t	2000	20	1	2000
3t	3000	20	1	3000
5t	5000	40	2	2500
10t	10000	100	5	2000
20t	20000	200	10	2000
30t	30000	200	10	3000
50t	50000	400	20	2500
100t	100000	1,000	50	2000
200t	200000	2000	100	2000



Cap: 1 – 5t

Cap: 10 – 200t

Rated Load	Dimensions in "mm"						Material
	A	B	C	D	ϕ	H	
1t	245	112	37	190	43	335	Aluminum
2t	245	112	37	190	43	335	Aluminum
3t	260	123	37	195	51	365	Aluminum
5t	285	123	57	210	58	405	Aluminum
10t	320	120	57	230	92	535	Alloy Steel
20t	420	128	74	260	127	660	Alloy Steel
30t	420	138	82	280	146	740	Alloy Steel
50t	465	150	104	305	184	930	Alloy Steel
100t	570	190	132	366	229	1230	Alloy Steel
200t	725	265	183	440	280	1380	Alloy Steel

Haris Sensor Technologies Private Limited

223, Shanti Industrial Estate, Sarojini Naidu Road, Mulund (West), Mumbai - 400080, INDIA.
 TeleFax: +91-22-2568 3435 / 2567 2204, 2205 ♦ E-mail: info@haris.in ♦ Website: www.harissensor.com

