



MODEL: DL-R

## Dyna-link/Dynamometer

### Features

- ◆ Rugged construction.
- ◆ Accuracy: 0.05% of capacity.
- ◆ All functions and units are clearly display on the LCD(with back-lighting).
- ◆ Digits are 1 inch high for easy distant viewing.
- ◆ Two user programmable Set-Point can be used for safety and warning applications or for limit weighing.
- ◆ Long battery life on 3 standard "LR6(AA)" size alkaline batteries.
- ◆ All commonly used internationally recognized units are available: kilograms(kg), short Tons(t) pounds(lb), Newton and kilonewton(kN).
- ◆ Infrared Remote control easier to calibration(with password) .
- ◆ Infrared Remote control with many functions: "ZERO", "TARE", "CLEAR", "PEAK", "ACCUMULATE", "HOLD", "Unit Change", "Voltage Check" and "Power OFF".
- ◆ 4 local mechanical keys : "ON/OFF", "ZERO", "PEAK" and "Unit Change".
- ◆ low battery warning .



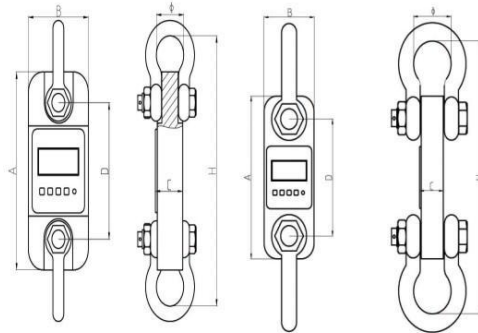
### Main technical data

Display	25mm(1") 5digits LCD
Power on zero range	20% F.S.
Manual Zero Range	4% F.S.
Tare Range	20% F.S.
Stable Time	≤10 seconds
Over load Indication	100% F.S.+9e
Max. Safety Load	125% F.S.
Ultimate Load	400% F.S.
Battery Life	≥40 hours
Battery Type	"LR6(AA)" size alkaline batteries. 1.5V x 3
Operating Temp.	-10℃ ~+40℃
Operating Humidity	≤85% RH under 20℃
Remote Controller Distance	Min. 15m
Battery of Remote Controller	AAA battery, 1.5V x 2

### Specification

MODEL	Max.Capacity(kg)	Min.Capacity(kg)	Division(kg)	Total display count(n)
DL-R-01	1000	10	0.5	2000
DL-R-02	2000	20	1	2000
DL-R-03	3000	20	1	3000
DL-R-05	5000	40	2	2500
DL-R-10	10000	100	5	2000
DL-R-20	20000	200	10	2000
DL-R-30	30000	200	10	3000
DL-R-50	50000	400	20	2500
DL-R-100	100000	1000	50	2000
DL-R-200	200000	2000	100	2000

### Appearance illustration



Cap: 1-5t

Cap: 10-200t

MODEL	Cap.(t)	A(mm)	B(mm)	C(mm)	D(mm)	Ø(mm)	H(mm)	Material
DL-R-01	1	245	112	37	190	43	335	Aluminium
DL-R-02	2	245	116	37	190	43	335	Aluminium
DL-R-03	3	260	123	37	195	51	365	Aluminium
DL-R-05	5	285	123	57	210	58	405	Aluminium
DL-R-10	10	320	125	57	230	92	535	Steel
DL-R-20	20	375	128	74	260	127	660	Steel
DL-R-30	30	420	138	82	280	146	740	Steel
DL-R-50	50	465	150	104	305	184	930	Steel
DL-R-100	100	570	190	132	360	229	1230	Steel
DL-R-200	200	725	265	183	440	280	1380	Steel