

# MAGODA

## TRUCK SCALE DIGITAL INDICATOR MODEL NO: MD 218

### TECHNICAL PARAMETER

- Accuracy grade: III , n=3000
- Error partition coefficient:  $\pi=0.5$
- Division value: 1.2.5. 10. 20. 50. 100 available
- Digital load cell port: RS48, under 12 digit load cell, biggest transmission distance can be 75M
- Transmission rate: 9600, 19200bps
- Digital load cell power supply: DC 12V/750mA
- Quantity of digital load cell: 1~16
- Communication protocol of digital load cell: KELI C, customized C, E, customized E, and K type.
- Display: 7 digit 0.8inch LED, 7digits of status symbols
- Remote display interface: 20mA current loop, Baud rate 600, transmission distance  $\leq 100M$
- Serial communication interface: RS232, baud rate 600~19200
- Printer interface: with standard parallel printing interface, which can be connected with the wide line printers, such as EPSON LQ-300K + II, ESPON LQ300K, EPSON LQ -680K EPSON LQ-730K, EPSON LQ-1600K(+), PanasonicKX-P1131, KX-P1121, DS-300 and POS58IV, AB-300K
- Data storage: can save 1000groups tare weight of vehicle , 1500 groups newest weight record, 300 groups latest incomplete weigh record
- Power supply: AC110~220V, 50Hz ITransformer:AC220V, 50Hz)
- Dimensions: 330 x 207 x 185mm

### STRUCTURAL FEATURES

- Built-in constant current float charge circuit, protect storage battery well
- Fast save design, solve the problem of full record stage
- Support the function of custom-fill print composing
- Through isolation+interface anti-static protection design, protect load cell to be effected by external equipment.
- Increase E type customized dynamic encryption communication protocol and K type protocol, enhance the anti-cheating ability
- Support normal C, E, K protocol



### Optional External Peripheral Devices:



PC



Printer



External Display

