

VALUE EACH GRAM  
**HiWEIGH**  
SERIES K7



## SPECIFICATIONS

Display	Backlit FSTN LCD display
Units	kg / lb / g / oz
Output	2*RS232--K7, K7A, K7S 1*RS232--K7P
Display Resolution	1/3,000-1/30,000
A/D Resolution	1,000,000
A/D Rate	10 times/second
Operating Temperature	-10 °C - 40 °C

## MODELS

Model	Part No.
K7	101007
K7A	101008
K7S IP54	101009
K7S IP65	101010
K7P	101011

## OPTIONAL

Accessories	Part No.
Relay 4 output	109003
Bluetooth	109004
Bluetooth-(With app)	109005
RS485	109006
4-20mA	109007
Ethernet	109012
WiFi	109017



## FUNCTIONS

- Continuous, print or Modbus output--K7, K7A, K7S
- Checkweigh
- Counting
- Accumulation (up to 2000 records)
- Animal weighing
- Hold
- x10 accuracy
- Percentage weighing
- Postive/negative weighing
- Minus weighing
- Manual and auto tare
- Multi setpoints configuration

## FEATURES

- 37mm backlit FSTN LCD display  
*The best full view angle LCD makes it read clearly anywhere and anytime.*
- Default with double RS232 interface  
*Which makes it work with printer, remote display or other device simultaneously.*
- The K7 family indicators are widely used for most weighing needs.

## EXCITATION

Analog Input Signal

±10mV

Power

100-240V AC

6V4Ah Rechargeable Battery-K7/K7A

6V2.8Ah Rechargeable Battery-K7S/K7P

Load cell

1-4\*350Ω

1-8\*700Ω

**K7**  
**IP67**

**ENCLOSURE**  
PBT

**PACK SIZE**  
1190\*720\*160mm (8pcs)

**WEIGHT**  
21.2kg(8pcs)



**K7A**  
**IP54**

**ENCLOSURE**  
ABS

**PACK SIZE**  
480\*590\*600mm (15pcs)

**WEIGHT**  
28kg(15pcs)

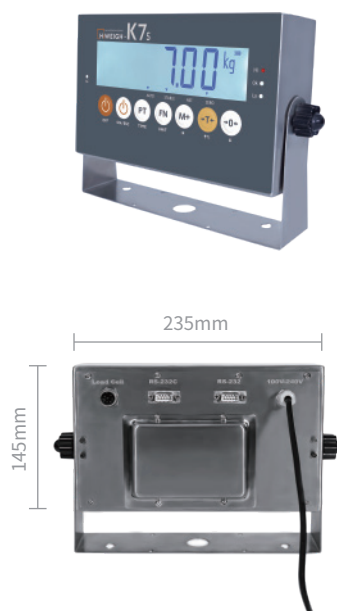


**K7S**  
**IP65**

**ENCLOSURE**  
SUS304 st

**PACK SIZE**  
480\*590\*600mm (12pcs)

**WEIGHT**  
27kg(12pcs)



**K7P**  
**IP54**

**ENCLOSURE**  
SUS304 stainless steel

**PACK SIZE**  
540\*470\*400mm (5pcs)

**WEIGHT**  
18.5kg(5pcs)

**K7P PRINTER**

- > Label printer with edit APP
- > Printer works with receipt or label, automatic detection
- > Paper width: 57.5(+/-0.5)mm
- > Printing width: 48mm (384dots)
- > The resolution is 203DPI, 8 dots/mm
- > Paper roll diameter: 80mm (Max)
- > Working life of print head: 50km