HiWEIGH
VALUE EACH GRAM

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 ℃ - 40 ℃

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

option   option   option   option

RS232   x10

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
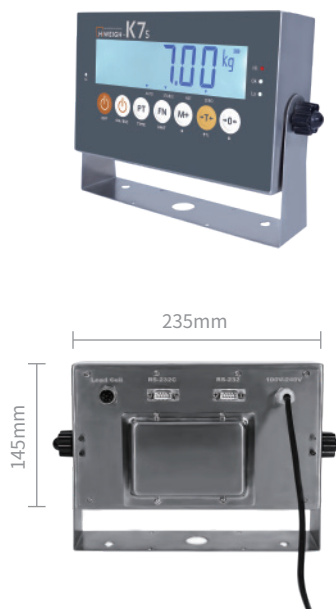1190*720*160mm (8pcs)

WEIGHT
21.2kg(8pcs)

240mm

160mm

K7A
IP54

ENCLOSURE
PBT

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

WEIGHT
28kg(15pcs)

250mm

170mm

K7S
IP65

ENCLOSURE
SUS304 st

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

WEIGHT
27kg(12pcs)

235mm

145mm

K7P
IP54

ENCLOSURE
SUS304 stainless steel

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

WEIGHT
18.5kg(5pcs)

320mm

150mm

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