CE

MK231LCD

MK231LED

☑ Technical specifications

♦ Display: 6-digit 50mm LED or LCD with backlight
♦ Accuracy class: OIML Ⓜ
♦ AD convert: Σ-△ , 24 bit
♦ Input voltage: 6mV~19.5mV
♦ Resolving: display 15,000, internal code 1,000,000
♦ Minimum resolution: 1μV/e
♦ Excitation voltage: DC3.3V
♦ Load cell Interface: 1~4 350Ω analog load cell(s)
♦ Power supply: AC110/220V 50/60Hz
  or built-in 4V/4Ah lead acid battery
♦ Work temperature:-10℃ ~+40℃
♦ Humidity: ≤ 85%RH
♦ Battery enduring life: 40 hours for continuously use
  (with 4 350Ω analog load cells)

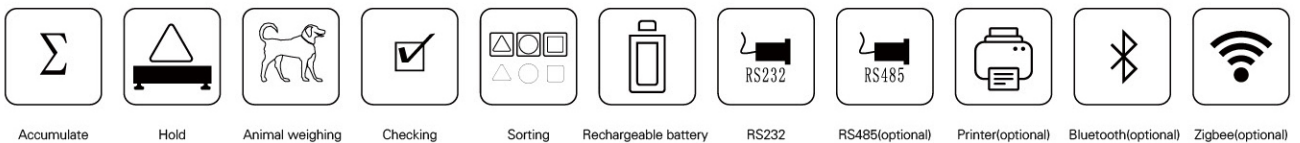## ☑ Optionals

♦ Second display interface: serial RS232
♦ Communication interface: RS232/RS485,
  baud rate 600/1,200/2,400/4,800/9,600
♦ Printing interface: shared with serial interface, can be connected
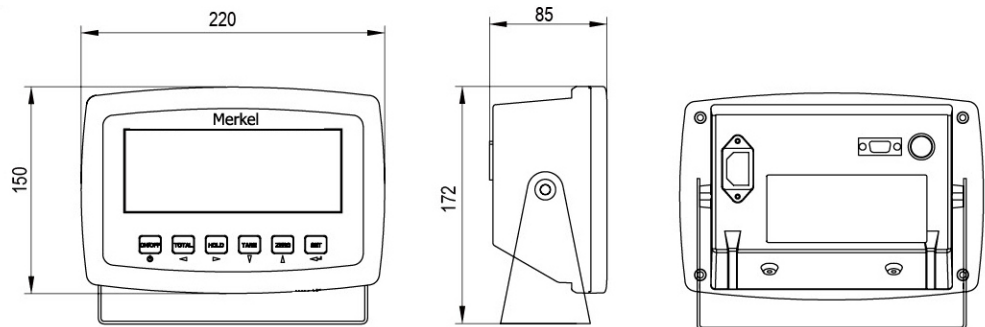 to serial printer (optional: desktop printer)
♦ Bluetooth

☑ Aplications

♦ Electronic floor scale, bench scale, logistics scale, pet
  scale, load cells, etc.

☑ Functions

Σ			☑				RS232	RS485		✳	📶
Accumulate	Hold	Animal weighing	Checking	Sorting	Rechargeable battery	RS232	RS485(optional)	Printer(optional)	Bluetooth(optional)	Zigbee(optional)

☑ Dimensions

♦ Unit (mm)

220

85

150

172

Merkel

Manufacturer

LOCOSC NINGBO PRECISION TECHNOLOGY CO., LTD