

weighing INSTRUMENTS

高性能工业衡器品牌

LEADING BRAND OF INDUSTRIAL WEIGHING INSTRUMENTS IN CHINA

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源自德国技术

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实力让我们引领行业

STRENGTH

上得利电子仪器有限公司是一家专注于电子秤研发、生产、运营的科技创新型
企业。企业自2003年组建研发团队以来，取得了丰厚的研发成果，并通过了各项认证及专利，实现了产量、收入的跨越性突破。

我们专注于为工业和商用零售领域提供与时俱进、专业和高性价比的衡器设备。我们的产品不仅在国内销售良好，还远销西班牙GIRO、俄罗斯、英国MK Scales Ltd等全球220个国家地区，服务180多万商户。

Shangdeli Electronic Instruments Co., Ltd. is a science and technology innovative enterprise focusing on the research and development, production and operation of electronic scales. Since the establishment of the R&D team in 2003, the company has achieved fruitful R&D results, passed various certifications and patents, and achieved a leapfrog breakthrough in production and revenue.

We focus on providing up-to-date, professional and cost-effective scales for industrial and commercial retail sectors. Our products are not only sold well in China, but also exported to 220 countries and regions around the world, such as Spain GIRO, Russia, UK MK Scales Ltd, serving more than 1.8 million merchants.

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KL-A系列防水秤

KL-A Series Waterproof Scale



■ 功能参数 /FUNCTION SUMMARY

- 高清大显示屏 ➔ high definition large display
- 不锈钢大秤盘 ➔ stainless steel pan
- 加大防水按键，抗损耐磨 ➔ extra waterproof button, wear and damage resistance
- 多种单位选择 ➔ multiple unit options
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 内置定量（上下限）报警灯 ➔ optional function of linking ternal alarm (upper and lower limits)
- 适合食品加工、海产加工、水产市场等苛刻潮湿环境 ➔ suitable for food processing, seafood processing, aquatic products market and other harsh humid environment

Model	KL-6A	KL-6A	KL-15A	KL-30A
Capacity	3kg	6kg	15kg	30kg
Resolution	0.5g	1g	2g	5g
Display	LCD Display			
Voltage	AC220V Lithium Battery			
Packing Box	385*315*320mm			

专业防水设计



不锈钢大秤盘



加大防水按键



上下限报警



KL-B称重显示器

KL-B weighing display



■ 功能参数 /FUNCTION SUMMARY

- 适合于校验秤和称重系统
⇒ Suitable for calibration scales and weighing systems
- 简单易操作 ⇒ Easy to operate
- 全数字校准 ⇒ All-digital calibration
- 自由旋转，角度可调节 ⇒ Free rotation, adjustable Angle
- USB口取电，即插即用 ⇒ USB port power, plug and play
- RS232串口通讯 ⇒ RS232 Serial port communication
- 4线测力传感器输入 ⇒ 4-wire force sensor input

KL-C仪表

KL-C instrument



■ 功能参数 /FUNCTION SUMMARY

- IP69防水结构 ⇒ IP69 waterproof structure
- 自动断电功能 ⇒ Automatic power off function
- 可充电电池供电 ⇒ Rechargeable battery power
- 内置报警灯(HI/OK/LO) ⇒ Built-in alarm light (HI/OK/LO)
- 简单、迅速的全数字校准 ⇒ Easy and fast full digital calibration
- 多种单位选择 ⇒ Multiple unit selection
- 最大外接分辨率1/150000 ⇒ Maximum external resolution 1/150000

ADS-303计数条码仪表

ADS-303 Counting label Apparatus



■ 功能参数 /FUNCTION SUMMARY

- 高清5寸彩屏 ➔ Hd5 "color screen"
- 高速热敏打印机 (100MM/秒) ➔ High speed thermal printer (100mm/ S)
- 支持12000条商品信息 , 8000条单笔打印记录存储功能
 - ➔ It supports 12,000 pieces of product information and 8,000 pieces of single print record storage function
- 支持多样的条码和标签格式 ➔ Supports a wide variety of barcode and label formats
- 有线网络(可选WIFI) ➔ Wired network(Optional WIFI)
- 可外接多个传感器 ➔ Multiple sensors can be connected externally
- 定量报警 , 自动再平均 , 上中下限开关量输出功能 (外接报警灯或PLC)
 - ➔ Quantitative alarm, automatic re-averaging, upper, middle and lower limit switching output function (external alarm lamp or PLC)
- 计重窗和计数窗自由转换
 - ➔ The weighing window and the counting window can be freely converted



计重界面



计数界面



无线方案

构建灵活的无线方案



可选配



手机平板连接

库存数据和销售报表

NDS系列计数条码秤

NDS Series Counting label scale



■ 功能参数 /FUNCTION SUMMARY

- 高精度称重和计数功能 ➔ High-precision weighing and counting functions
- 高速热敏打印机 ➔ High speed thermal printer
- 支持12000条商品信息，8000条单笔打印记录存储功能
➔ It supports 12,000 pieces of product information and 8,000 pieces of single print record storage function
- 可自由设计标签格式 ➔ The label format can be freely designed
- 有线网络(可选WIFI) ➔ Wired network(Optional WIFI)
- 定量报警，自动再平均，上中下限开关量输出功能 (外接报警灯或PLC)
➔ Quantitative alarm, automatic re-averaging, upper, middle and lower limit switching output function (external alarm lamp or PLC)



WIFI 无线方案
构建灵活的无线方案

◀ / 可选配 / ▶

手机平板查询
库存数据和销售报表

型 号	NDS-1.5A	NDS-3A	NDS-6A	NDS-15A	NDS-30A
量 程	1.5KG	3KG	6KG	15KG	30KG
分 度	0.05G	0.1	0.2	0.5G	1G
打 印 纸	连续热敏纸、标签热敏纸；纸张宽度宽≤62MM				
打 印 性 能	打印密度: 8点/MM；打印宽度: 58MM；打印速度: 100MM/S；打印头寿命: 100KM				

NDC/TC-304系列计数/计重打印秤

NDC/TC-304 Series Counting/Weighing Print Scale

■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 6 万分称重精度 ➔ 60 thousand weighing precision
- 内置打印机，可打印热敏标签纸、热敏连续纸
➔ printer built-in, can print thermal label paper, or thermal continuous paper
- 打印内容根据需求可设
➔ printed content can be set according to demand
- 保存 99 个商品信息 (PLU) ➔ 99 PLUS data storage
- 可外接报警灯、PLC ➔ external connection alarm、PLC
- 内置锂电池 ➔ built-in lithium battery
- 具有计数、计重切换显示 ➔ counting and weighing can switch
- 多级滤波可设 ➔ multistage filter settable
- 支持多个传感器 ➔ supporting multiple sensors
- 动物称重功能 ➔ animal weighing function



Model	NDC-1.5A	NDC-3A	NDC-6A	NDC-15A	NDC-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.05g	0.1g	0.2g	0.5g	1g
Tare	T=MAX				
Overload Alarm	Max+9e				
Accuracy	III				
Voltage	Lithium Battery				
Work Temp	0~40°C				
Work Humidity	≤ 85%RH				
Print Head Life	≥ 50km				
Print Paper	Label: Width ≤ 55MM; Receipt: 50X57MM				

CPS系列电子计数秤

CPS Series Counting E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 高清大显示屏 ➔ high definition large display
- 计重窗和计数窗自由转换 ➔ Free conversion between weight and count windows
- 自动显示出错信息指示功能 ➔ Automatic error message indication
- 24位A/D转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 60万内码精度 ➔ 6 hundred thousand ISN precision
- 可分辨0.2d单重 ➔ can distinguish 0.2d unit weight
- 多种单位选择 ➔ multiple unit options
- 反应速度可调功能 ➔ reaction speed adjustable
- 开机可显示电池的电量数值 ➔ Display the battery charge level after power-on
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 具有消除震动、晃动的滤波功能 ➔ Filtering function with vibration and shake elimination
- 具有抗干扰性强，错误操作不会丢失数据，程序可自动恢复功能。
➔ Highly resistant to interference, no loss of data due to incorrect operation and automatic program repeatability.
- 内置定量(上下限)报警灯
➔ optional function of linking ternal alarm (upper and lower limits)
- 可选配RS232或RS232印表接口功能 ➔ Optional RS232 or RS232 printer interface



Model	CPS-1.5A	CPS-3A	CPS-6A	CPS-15A	CPS-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.02/0.05g	0.05/0.1g	0.1/0.2g	0.2/0.5g	0.5/1g
Display	LCD Display				
Voltage	AC220V Lithium Battery				
Packing Box	445 × 375 × 160mm				

CNS-A系列电子计数秤

CNS-A Series Counting E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 高清大显示屏 ➔ high definition large display
- 计重窗和计数窗自由转换 ➔ Free conversion between weight and count windows
- 自动显示出错信息指示功能 ➔ Automatic error message indication
- 24位A/D转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 30万内码精度 ➔ 3 hundred thousand ISN precision
- 可分辨0.3d单重 ➔ can distinguish 0.3d unit weight
- 多种单位选择 ➔ multiple unit options
- 反应速度可调功能 ➔ reaction speed adjustable
- 液晶显示器直接显示指示符号功能 ➔ LCD display with direct indication of symbol
- 开机可显示电池的电量数值 ➔ Display the battery charge level after power-on
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 具有消除震动、晃动的滤波功能 ➔ Filtering function with vibration and shake elimination
- 具有抗干扰性强，错误操作不会丢失数据，程序可自动恢复功能。
➔ Highly resistant to interference, no loss of data due to incorrect operation and automatic program repeatability.
- 可选配外接定量（上下限）报警灯或自动化称重设备功能
➔ optional function of linking external alarm lamps(upper and lower limits)
or automatic dosing equipment
- 可选配RS232或RS232印表接口功能 ➔ Optional RS232 or RS232 printer interface

Model	CNS-1.5A	CNS-3A	CNS-6A	CNS-15A	CNS-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.05g	0.1g	0.2g	0.5g	1g
Display	LCD Display				
Voltage	AC220V Battery 6V4AH				
Packing Box	370 × 330 × 140mm				

CAM系列电子计数秤

CAM Series Counting E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 60 万内码精度 ➔ 6 hundred thousand ISN precision
- 可分辨 0.2d 单重 ➔ can distinguish 0.2d unit weight
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 过载保护功能 ➔ self-protection as over loading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 自动再平均功能 ➔ Automatic average the unit weight in the course of counting
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- ➔ 可选配 RS232 打印接口 ➔ equipped with the RS232 print interface when you need
- 可选配外接定量 (上下限) 报警灯或自动化称重设备功能
- ➔ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment

Model	CAM-1.5A	CAM-3A	CAM-6A	CAM-15A	CAM-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.02/0.05g	0.05/0.1g	0.1/0.2g	0.2/0.5g	0.5/1g
Display	LCD Display				
Voltage	AC220V Battery6V4AH				
Packing Box	385 × 350 × 135mm				

CNS系列电子计数秤

CNS Series Counting E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 24位A/D转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 30万内码精度 ➔ 3 hundred thousand ISN precision
- 可分辨0.3d单重 ➔ can distinguish 0.3d unit weight
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 可选配外接定量(上下限)报警灯或自动化称重设备功能
➔ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment

Model	CNS-1.5A	CNS-3A	CNS-6A	CNS-15A	CNS-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.05g	0.1g	0.2g	0.5g	1g
Display	LCD Display				
Voltage	AC220V Battery 6V4AH				
Packing Box	370 × 330 × 140mm				

CH系列电子计数秤

CH Series Counting E-Scale



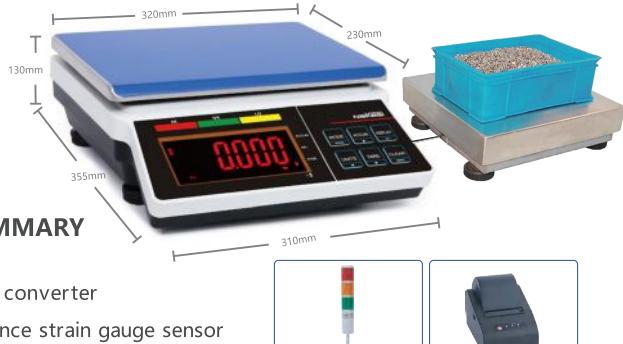
■ 功能参数 /FUNCTION SUMMARY

- 21位A/D转换器 ➔ 21 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 20万内码精度 ➔ 2 hundred thousand ISN precision
- 可分辨0.5d单重 ➔ can distinguish 0.5d unit weight
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare

Model	CH-1.5L	CH-3L	CH-6L	CH-15L	CH-30L
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.05g/0.1g	0.1g/0.2g	0.2g	0.5g/1g	1g/2g
Display	LCD Display				
Voltage	AC220V Battery4V4AH				
Packing Box	345 × 310 × 138mm				

LPS 系列高精度电子计重秤

LPS Series Weighing E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 60 万内码精度 ➔ 6 hundred thousand ISN precision
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 简易计数功能 ➔ simple counting
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 可选配 RS232 打印接口 ➔ equipped with the RS232 print interface when you need
- 可选配外接定量 (上下限) 报警灯或自动化称重设备功能
➔ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment

Model	LPS-1.5A	LPS-3A	LPS-6A	LPS-15A	LPS-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.02/0.05g	0.05/0.1g	0.1/0.2g	0.2/0.5g	0.5/1g
Display	LED/LCD Display				
Voltage	AC220V Lithium Battery				
Packing Box	445 × 375 × 160mm				

ZAM系列高精度电子计重秤

ZAM Series Weighing E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 60 万内码精度 ➔ 6 hundred thousand ISN precision
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 简易计数功能 ➔ simple counting
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 动态检测和零点跟踪可调功能 ➔ dynamic detection and optional zero tracking
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 可选配 RS232 打印接口 ➔ equipped with the RS232 print interface when you need
- 可选配外接定量（上下限）报警灯或自动化称重设备功能 ➔ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment

Model	ZAM-1.5A	ZAM-3A	ZAM-6A	ZAM-15A	ZAM-30A
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.02/0.05g	0.05/0.1g	0.1/0.2g	0.2/0.5g	0.5/1g
Display	LED/LCD Display				
Voltage	AC220V Battery6V4AH				
Packing Box	385 × 350 × 135mm				

ZNS系列电子计重秤

ZNS Series Weighing E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 24位A/D转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 30万内码精度 ➔ 3 hundred thousand ISN precision
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 简易计数功能 ➔ simple counting
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare
- 可选配外接定量(上下限)报警灯或自动化称重设备功能
➔ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment

Model	ZNS-1.5H	ZNS-3H	ZNS-6H	ZNS-15H	ZNS-30H
Capacity	1.5kg	3kg	6kg	15kg	30kg
Resolution	0.05g	0.1g	0.2g	0.5g	1g
Display	LCD Display				
Voltage	AC220V Battery 6V4AH				
Packing Box	370 × 330 × 140mm				

WH系列电子计重秤

WH Series Weighing E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 21位 A/D 转换器 ➔ 21 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 20万内码精度 ➔ 2 hundred thousand ISN precision
- 多种单位选择 ➔ manifold units
- 随意砝码校正 ➔ calibrate at will
- 简易计数功能 ➔ simple counting
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能 ➔ no backlight and automatic backlight adjustable function
- 预扣重量和预设上下限报警功能 ➔ preset the upper and lower limit alarm and the known tare

Model	WH-1.5L	WH-3L	WH-6L	WH-7.5L	WH-15L	WH-30L
Capacity	1.5kg	3kg	6kg	7.5kg	15kg	30kg
Resolution	0.05g/0.1g	0.1g/0.2g	0.2g	0.2g/0.5g	0.5g/1g	1g/2g
Display	LED/LCD Display					
Voltage	AC220V Battery6V4AH					
Packing Box	345 × 310 × 138mm					

NS系列电子计价秤

NS Series Price Computing E-Scale

■ 功能参数 /FUNCTION SUMMARY

- 18位 A/D 转换器 ➔ 18 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 反应速度快且示值稳定 ➔ fast reaction and stable display
- 找钱、累加和单价预设功能
➔ with charge、accumulation and presetting unit price
- 多种单位可选 ➔ multiple unit options
- 超节能设计，低功耗，超省电
➔ super energy-saving design, low power consumption,
super power saving



Model	NS-3U	NS-6U	NS-15U	NS-30U
Capacity	3kg	6kg	15kg	30kg
Resolution	0.5g/1g	1g/2g	2g/5g	5g/10g
Display	LED/LCD Display			
Voltage	AC220V Battery6V4AH			
Packing Box	325 × 135 × 368mm			

ACS系列电子计价秤

ACS Series Price Computing E-Scale



■ 功能参数 /FUNCTION SUMMARY

- 18位A/D转换器 ➔ 18 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 反应速度可调节功能 ➔ reaction speed adjustable
- 找钱、累加和单价预设功能
 - ➔ with charge、accumulation and presetting unit price
- 多种单位可选
 - ➔ multiple unit options
- 超节能设计，低功耗，超省电
 - ➔ super energy-saving design, low power consumption, super power saving



Model	ACS-3A	ACS-6A	ACS-15A	ACS-30A
Capacity	3kg	6kg	15kg	30kg
Resolution	0.5g/1g	1g/2g	2g/5g	5g/10g
Display	LED/LCD Display			
Voltage	AC220V Battery6V4AH			
Packing Box	362 × 135 × 390mm			

TDP系列/TDP-A电子计重仪表

TDP Series / TDP-A Electronic Weighing Indicator

■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器
 - 24 bit A/D converter
- 15000-60000 显示分辨率
 - 15000-60000 display resolution
- 多种单位选择
 - manifold units
- 重量上、下限报警，可外接报警灯
 - upper and lower limit alarm, external connection alarm light
- 重量超载报警
 - overload alarm
- 重量累计功能
 - weight accumulation function
- 无背光、自动背光可调功能
 - no backlight and automatic backlight adjustable function
- 缺电电池自我保护功能
 - self-protection as power shortage
- 简易计数功能，可选动物称重功能
 - simple counting , optional animal weighing function
- 错误信息提示功能
 - wrong message indicating
- 外部校正功能
 - calibration outside
- 零点跟踪可调功能
 - optional zero tracking
- 动态检测范围可调功能
 - dynamic detection range adjustable
- 均值滤波可调功能
 - multistage filter settable
- 随意砝码校正
 - calibrate at will
- 可选调 RS232 输出及 Relay 输出
 - equipped with RS232 and Relay output when you need



TDP系列/TDP-D+电子计重仪表

TDP Series/ TDP-D+ Electronic Weighing Apparatus

■ 功能参数 /FUNCTION SUMMARY

- 具有单位选择和锁定功能 ➡ with optional unit and lock function
- 可连接多支传感器 ➡ connect multiple loadcell when you need
- 预设皮重、上下限报警功能 ➡ preset the upper and lower limit alarm and the known tare
- 可选配RS232打印接口 ➡ equipped with optional interface of RS232
- 可选配外接定量(上下限)报警灯或自动化称重设备功能 ➡ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment



TEM系列电子计重仪表

TEM Series Weighing Apparatus

■ 功能参数 /FUNCTION SUMMARY

- 具有单位选择和锁定功能 ➡ with optional unit and lock function
- 可连接多支传感器 ➡ connect multiple loadcell when you need
- 预设皮重、上下限报警功能 ➡ preset the upper and lower limit alarm and the known tare
- 可选配RS232打印接口 ➡ equipped with optional interface of RS232
- 可选配外接定量(上下限)报警灯或自动化称重设备功能 ➡ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment
- TEM-30E:30万内码精度 ➡ TEM-30E with 3 hundred thousand ISN precision
- TEM-60E:60万内码精度 ➡ TEM-60E with 6 hundred thousand ISN precision



TDP系列/ TDP-C+ 电子计数仪表

TDP Series/ TDP-C+ Electronic Counting Apparatus

■ 功能参数 /FUNCTION SUMMARY

- 预设皮重、上下限报警功能
→ preset the upper and lower limit alarm and the known tare
- 自动再平均功能
→ with automatic average in the course of counting
- 可选配RS232打印接口
→ equipped with optional interface of RS232
- 可选配外接定量(上下限)报警灯或自动化称重设备功能
→ optional function of linking external alarm lamps(upper and lower limits)
or automatic dosing equipment



TCM系列电子计数仪表

TCM Series Counting Apparatus

■ 功能参数 /FUNCTION SUMMARY

- 预设皮重、上下限报警功能
→ preset the upper and lower limit alarm and the known tare
- 自动再平均功能
→ with automatic average in the course of counting
- 可选配RS232 打印接口
→ equipped with optional interface of RS232
- 可选配外接定量(上下限)报警灯或自动化称重设备功能
→ optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment
- TCM-30E:30 万内码精度
→ TCM-30E with 3 hundred thousand ISN precision
- TCM-60E:60 万内码精度
→ TCM-60E with 6 hundred thousand ISN precision



TDP系列/TDP-B+电子计价仪表

TDP Series/ TDP-B+ Electronic Price Computing Apparatus

■ 功能参数 /FUNCTION SUMMARY

- M1 ~ M1 具有预设皮重和单价功能
→ M1 ~ M1 has preset tare and unit price functions
- 滤波强度可调
→ with optional digital filtering strength
- 整机防水设计
→ waterproof design
- 电瓶缺电自保护功能
→ self-protection as power shortage
- 找钱、累加和单价、皮重预设功能
→ with charge、accumulation and presetting unit price,tare weight
- 数码显示 (LED) 充一次电正常可使用60天
→ LED model will stand 60 days once on the normal operation condition
- 液晶显示 (LCD) 充一次电正常可使用80天
→ LCD model will stand 80 days once on the normal operation condition



TAM系列电子计价仪表

TAM Series Price Computing Apparatus

■ 功能参数 /FUNCTION SUMMARY

- 滤波强度可调 → with optional digital filtering strength
- 整机防水设计 → waterproof design
- 电瓶缺电自保护功能 → self-protection as power shortage
- 找钱、累加和单价预设功能 → with charge、accumulation and presetting unit price
- 数码显示 (LED) 充一次电正常可使用 60 天 → LED model will stand 60 days once on the normal operation condition
- 液晶显示 (LCD) 充一次电正常可使用 80 天 → LCD model will stand 80 days once on the normal operation condition



TWH系列电子计重台秤

TWH Series Weighing Bench E-scale

■ 功能参数 /FUNCTION SUMMARY

- 21位A/D转换器 ➔ 21 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 20万内码精度 ➔ 2 hundred thousand ISN precision
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 简易计数功能 ➔ simple counting
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能
➔ no backlight and automatic backlight adjustable function
- 预扣重量和预设上下限报警功能
➔ preset the upper and lower limit alarm and the known tare



Model	TWH-30	TWH-60	TWH-150	TWH-300	TWH-600		
Capacity	30kg	60kg	150kg	300kg	600kg		
Resolution	1g/2g	2g/5g	5g/10g	10g/20g	20g/50g		
Scale Size	300 × 400mm		400 × 500mm		450 × 600mm		
Display	LCD/LED Display						
Voltage	AC220V Battery6V4AH						



TCH系列电子计数台秤

TCH Series Counting Bench E-scale

■ 功能参数 /FUNCTION SUMMARY

- 21位A/D转换器 ➔ 21 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 20万内码精度 ➔ 2 hundred thousand ISN precision
- 可分辨0.5d单重 ➔ Can distinguish 0.5d unit weight
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 无背光和自动背光可调功能
➔ no backlight and automatic backlight adjustable function
- 动态检测和零点跟踪可调功能
➔ dynamic detection and optional zero tracking
- 预扣重量和预设上下限报警功能
➔ preset the upper and lower limit alarm and the known tare



Model	TCH-30	TCH-60	TCH-150	TCH-300	TCH-600
Capacity	30kg	60kg	150kg	300kg	600kg
Resolution	1g/2g	2g/5g	5g/10g	10g/20g	20g/50g
Scale Size	300 × 400mm		400 × 500mm	450 × 600mm	
Display	LCD Display				
Voltage	AC220V Battery6V4AH				



TAS系列电子计价台秤

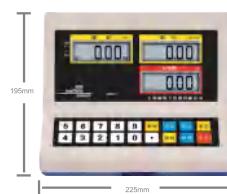
TAS Series Price Counting Bench E-scale

■ 功能参数 /FUNCTION SUMMARY

- 18位 A/D 转换器
 - ⇒ 18 bit A/D converter
- 电阻应变式称重传感器
 - ⇒ resistance strain gauge sensor
- 电瓶缺电自保护功能
 - ⇒ self-protection as power shortage
- 反应速度可调节功能
 - ⇒ reaction speed adjustable
- 找钱、累加功能
 - ⇒ with charge and accumulation
- 数码显示 (LED) 充一次电正常可使用 30 天
 - ⇒ LED model will stand 30 days once on the normal operation condition
- 液晶显示 (LCD) 充一次电正常可使用 60 天
 - ⇒ LCD model will stand 60 days once on the normal operation condition



Model	TAS-60	TAS-100	TAS-160	TAS-300	TAS-600		
Capacity	60kg	100kg	160kg	300kg	600kg		
Resolution	10g	20g	20/50g	50g	100g		
Scale Size	300 × 400mm		400 × 500mm		450 × 600mm		
Display	LED/LCD Display						
Voltage	AC220V Battery6V4AH						

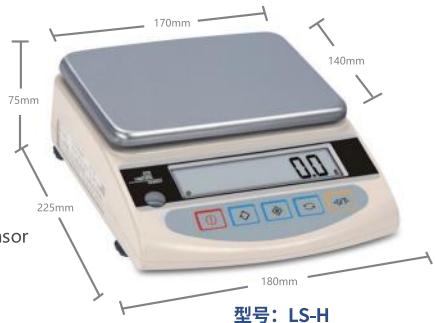


LS系列电子天平

LS Series Electronic Balance

■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 60 万内码精度 ➔ 6 hundred thousand ISN precision
- 多种单位选择 ➔ multiple unit options.
- 随意砝码校正 ➔ calibrate at will.
- 简易计数功能 ➔ simple counting.
- 过载保护功能 ➔ self-protection as over loading.
- 反应速度可调节功能 ➔ reaction speed adjustable .
- 无背光和自动背光可调功能
- ➔ No backlight and automatic backlight adjustable function.
- 内置蓄电池 ➔ equipped with rechargeable battery.
- 可选配 RS232 打印接口
- ➔ equipped with the RS232 print interface when you need.



型号：LS-B

Model	LS200B	LS300B	LS500B	LS600B	LS1000B	LS1200B	LS1500B
Capacity	200g	300g	500g	600g	1000g	1200g	1500g
Resolution	0.01g	0.01g	0.01g	0.01g	0.01g	0.01g	0.05g
Voltage	AC220V DC10.5V						
Display	110mm × 27mm LCD Display						
Scale Size	117 × 140mm Φ140mm						
Packing Box	340 × 240 × 125mm						



Model	LS200H	LS500H	LS1000H	LS2000H	LS3000H	LS5000H	LS6000H	LS2000C	LS3000C
Capacity	200g	500g	1000g	2000g	3000g	5000g	6000g	2000g	3000g
Resolution	0.1g	0.1g	0.1g	0.1g	0.1g	0.1g	0.1g	0.05g	0.05g
Voltage	AC220V DC10.5V								
Display	LCD Display								
Scale Size	143 × 170mm								
Packing Box	275 × 220 × 195mm								

CDS系列电子计数天平

CDS Series Electronic Counting Balance

■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 100 万内码精度 ➔ 1 million ISN precision
- 可分辨 0.3d 单重 ➔ resolution limit is 0.3d
- 多种单位选择 ➔ multiple unit options
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调功能 ➔ reaction speed adjustable
- 电瓶缺电自保护功能 ➔ self-protection as power shortage
- 动态检测和零点跟踪功能
➔ dynamic detection and optional zero tracking
- 预扣重量和预设上下限报警功能
➔ preset the upper and lower limit alarm and the known tare
- 可选配外接定量 (上下限) 报警灯或自动化称重设备功能
➔ Optional function of linking external alarm lamps(upper and lower limits) or automatic dosing equipment



Model	CDS-100A	CDS-200A	CDS-300A	CDS-300B	CDS-600B	CDS-1200B	CDS-2000B	CDS-3000B
Capacity	100g	200g	300g	300g	600g	1200g	2000g	3000g
Resolution	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g	0.01g
Voltage	AC220V DC10.5V							
Display	109mm × 30mm				LCD Display			
Scale Size	Φ83mm		Φ140mm		175mm × 180mm			

DS系列电子天平

DS Series Electronic Balance

■ 功能参数 /FUNCTION SUMMARY

- 24 位 A/D 转换器 ➔ 24 bit A/D converter
- 电阻应变式称重传感器 ➔ resistance strain gauge sensor
- 60 万内码精度 ➔ 6 hundred thousand ISN precision
- 多种单位选择 ➔ multiple unit options
- 随意砝码校正 ➔ calibrate at will
- 简易计数功能 ➔ simple counting
- 过载保护功能 ➔ self-protection as overloading
- 反应速度可调节功能 ➔ reaction speed adjustable
- 无背光和自动背光可调功能
➔ no backlight and automatic backlight adjustable function
- 内置蓄电池 ➔ equipped with rechargeable battery
- 可选配 RS232 打印接口
➔ equipped with the RS232 print interface when you need.



Model	DS-100A	DS-150A	DS-200A	DS-300A
Capacity	100g	150g	200g	300g
Resolution	0.001g	0.005g	0.001g	0.001g
Voltage	AC220V	DC10.5V		
Display	109mm × 30mm	LCD Display		
Scale Size	Φ83mm			



Model	DS-200B	DS-300B	DS-600B	DS-1000B	DS-1500C	DS-2000B	DS-2000C	DS-3000B	DS-500H	DS-1000H	DS-2000H	DS-3000H	DS-5000C	DS-6000H
Capacity	200g	300g	600g	1000g	1500g	2000g	2000g	3000g	500g	1000g	2000g	3000g	5000g	6000g
Resolution	0.01g	0.01g	0.01g	0.01g	0.05g	0.01g	0.02g	0.01g	0.1g	0.1g	0.1g	0.1g	0.05g	0.1g
Voltage	AC220V	DC10.5V							AC220V	DC10.5V				
Display	109mm × 30mm	LCD Display							109mm × 30mm	LCD Display				
Scale Size	Φ140mm								175mm × 180mm					

MR系列电子天平

MR Series Electronic Balance



■ 功能参数 /FUNCTION SUMMARY

- 铝合金机壳 ➔ Aluminum alloy shell
- 高精度称重传感器 ➔ High-precision load cell
- 超大 LCD 显示器 ➔ Super LCD in the indicator
- 双量程模式 ➔ Dual division mode
- 自动温度补偿 ➔ Automatic temperature compensation
- 百分比称重 ➔ With the percentage of weighing
- 几十种单位选择、锁定功能
➔ You can select and lock one of dozens of units
- 简易计数功能 ➔ Simple counting function
- 上下限报警功能 ➔ The maximum and minimum limit alarm function
- 内置蓄电池 ➔ Built-in battery
- 可选择动物 (动态) 称重功能
➔ You can select Animal(dynamic condition) weighing function when you need
- 可选配上下限报警节点输出
➔ Optional maximum and minimum limit alarm node output
- 可选配下挂钩称量节点装置 ➔ Optional the lower hook equipment
- 可选配RS232/USB 接口 ➔ Optional RS232/USB interface
- 可选配蓝牙通讯 ➔ Optional blue tooth communication
- 可选配外接显示器 ➔ Optional external indicator



Model	MR-60A	MR-100A	MR-200A	MR-300A	MR-200B	MR-300B	MR-600B	MR-1000B	MR-2000B	MR-3000B
Capacity	60g/300g	100g/300g	200g/300g	300g	200g/600g	300g/600g	600g/1000g	1000g/2000g	2000g/3000g	3000g/4500g
Resolution	0.001g/0.005g	0.001g/0.005g	0.001g/0.005g	0.001g	0.01/0.05g	0.01/0.05g	0.01/0.05g	0.01/0.05g	0.01/0.05g	0.01/0.05g
Voltage	AC220V	DC10.5V			AC220V	DC10.5V				
Display	120mm × 40mm	LCD Display			120mm × 40mm	LCD Display				
Scale Size	Φ83mm				Φ140mm			175mm × 180mm		

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