

KILOTECH



Digital Counting Scale



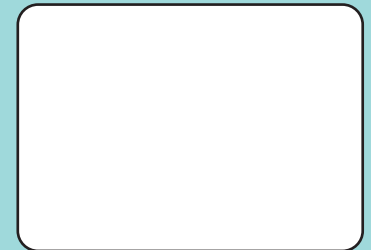
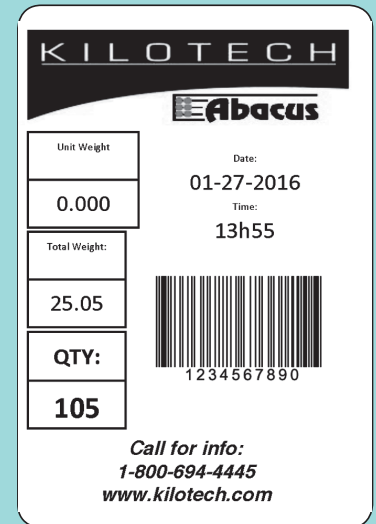
Customized labels for your inventory count, including barcoding and logos



- **Extremely precise**
 - ✓ 60,000 count outperforms any comparable product
 - ✓ Weigh large and small parts without sacrificing accuracy
 - ✓ Dual channel counting scale: Fast, versatile and accurate
- **Multi-function flexibility**
 - ✓ Add an external platform to increase the weighing range of the scale
 - ✓ Add a traffic light or switch box
- **Build your brand**
 - ✓ Customized labels for your inventory count, including barcodes and logos
- **Quality control**
 - ✓ Avoid errors and speed up the counting and checkweighing process
 - ✓ 3 color display and 3 section controller delivers visual and audio cues
- **Robust & portable scale** - 80 hours - one battery charge for full inventory count

Key Features:

- ✓ Two weighing modes: lb/kg, g
- ✓ HI/OK/LO and accumulation
- ✓ 3 color backlight Red, Yellow and Green
- ✓ Display resolution 1:60,000
- ✓ Different prompt characters (variables) to create custom designs for most thermal printers
- ✓ Control the scale from your computer
- ✓ 200 programmable addresses – record Unit and TARE weights – Speed up the process of inventory management
- ✓ Accumulation mode – additive calculations
- ✓ Auto-correcting sample weight – reduces the error in the count. The scale captures trends in repeated weighing – performing an algorithm filters out the difference in piece weight (smoothing)
- ✓ One touch to switch between local and external platters
- ✓ Alarm-screen changes color and/or internal buzzer (various formats)
- ✓ 2 communication ports:
 - Bidirectional RS-232- connect to a PC, printer, or control box
 - 9-pin connector for remote platform
- ✓ Control box (optional)
- ✓ 3 section controllers: The signal output port can be connected to a lamp, buzzer, annunciator, etc.





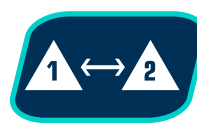
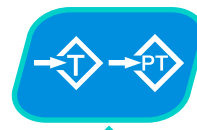
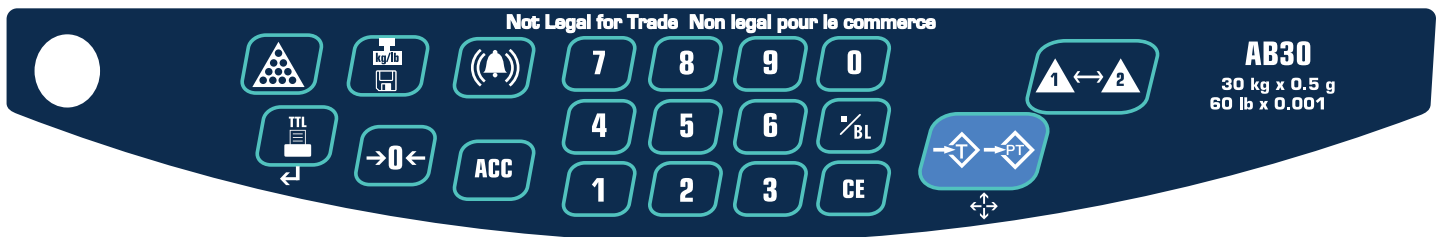
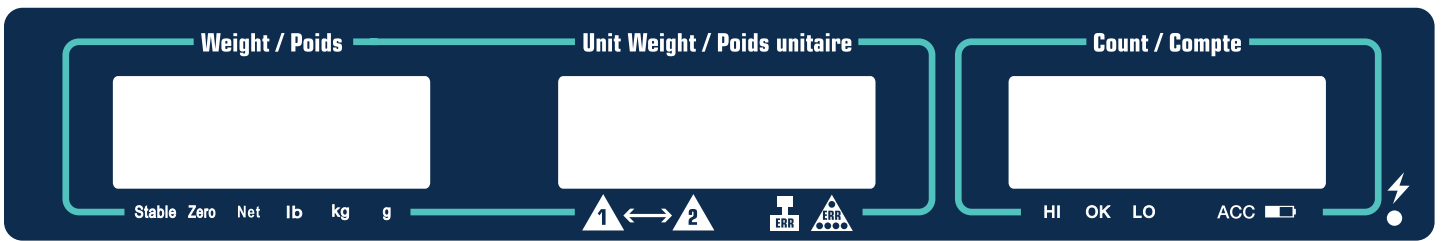
Alarm screen changes colors indicating HI/OK/LO.



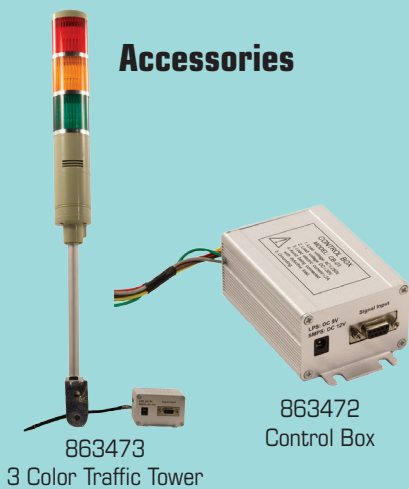
Value added: Connect an external platform and peripherals



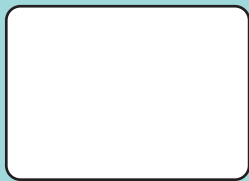
Easy to operate intuitive keypad



Accessories



853501
Printer



862051 Labels 56 x 40mm
600 labels per roll
30 rolls per case



862036 Labels 56 x 80mm
350 labels per roll
30 rolls per case



Please see price list or brochure for TopGun external platform options.



AB30 Specifications

Model	Abacus AB30
Product Number	851212
Capacity	30 kg / 60 lb
Graduation	0.5 g / 0.001 lb
Weighing Modes	lb / kg, g
Display	19 mm high, 6 digits, 7 segment LCD
Display Resolution	1:60,000
Internal Resolution	1:600,000
Minimum Piece Weight Resolution	0.1d
Back Light	LED Backlight: colors change in check-weighing and count modes to indicate active threshold status
Auto Power Off	Yes- programmable
Power	12Vdc 800mA AC adaptor / sealed 6Vdc4AH lead-acid battery
Product Dimensions	320 x 310 x 120mm / 12.5" x 12.2" x 4.7"
Platter Size	290 x 215mm / 11.4" x 8.4"
Operating Temperature / Humidity	0° C - 40° C / 32° F - 104° F / <90% RH non condensing
RS232	Bidirectional RS232
Zero Range	+/- 4 %
Tare Range	Full capacity by subtraction
Stabilization Time	≤ 2 seconds
Calibration	external calibration with kg / lb
Safe Overload Capacity	120% of capacity
Options	External platform, control box, traffic light, printer

www.kilotech.com



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Specifications subject to change without prior notice
Spécifications sujettes à être améliorées sans préavis
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