



A sturdy, lightweight design with a sealed keypad, an internal rechargeable battery and the convenience of a built-in printer make the AE 504 counting indicator a great choice for to demanding industrial settings, manufacturing or parts counting applications.

In addition to numerous weighing and counting applications, use a computer to add barcodes, QR codes, pictures and custom logos to the 50mm-wide printed labels using software included with the indicator.

The large, easy-to-read backlit LCD screen features 1 display with 22mm high digits, and 2 displays with 16mm high digits, while a color-coded numeric keypad allows quick and easy selection from 1,000+ PLUs or to manually enter tare weights, unit weights and sample sizes.

For more information on our AE weight indicators, please contact us.

[Customize labels with logos and barcodes using the AE 504's integrated printer](#)



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface is available to provide speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Built in printer can print weight, QR codes, bar codes and labels in numerous languages
- Zero-tracking feature ensures display returns to zero reading
- Parts counting optimization automatically refines piece weight as parts are added
- Checkweighing with audible alarm
- Easy label creation/editing is possible on a computer using the included software
- External calibration allows for verification and adjustment with weights
- Quick and easy configuration using the keypad
- User-selectable scale division
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Applications

- Weighing
- Parts counting
- Check counting
- Averaging
- Barcode / label printing
- Checkweighing
- Accumulation of count

About ADAM:

For more than 45 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

AE 504 Indicators



Model	AE 504
Capacity Range	Selectable
Resolution	1:60.000
Excitation Voltage	5VDC
Loadcells	8
Sensitivity	0.02uv/e
Zero Range	+/- 20 %
Signal Range	- 20mV - 20mV
Weighing Units	kg, g, lb, oz
Stabilization Time (sec)	2
PLU memories	1006
Interface	RS-232
Calibration	External calibration
Display	Backlit LCD with 0.87" and 0.63" / 22mm -high digits and 16mm -high digits
Power Supply	12VDC 3A adapter / Internal rechargeable battery
Operating Temperature	0° to 40°C / 32° to 104°F
Housing	ABS plastic
Overall Dim.	11.8"x4.9"x6.7" / 300x170x125mm (wxdxh)
Net Weight	6.2lb / 2.8kg

Accessories

Item number	Description
3014011014	RS-232 cable M-F
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
2050013351	Indicator stand
400005615	Labels - [800 per roll]

Key Accessories



Indicator stand
To stabilize a freestanding indicator that is separated from a scale, attach it to the indicator stand for reliable support. Sturdy aluminium construction is also lightweight, so the stand is easy to transport.

Supplied by