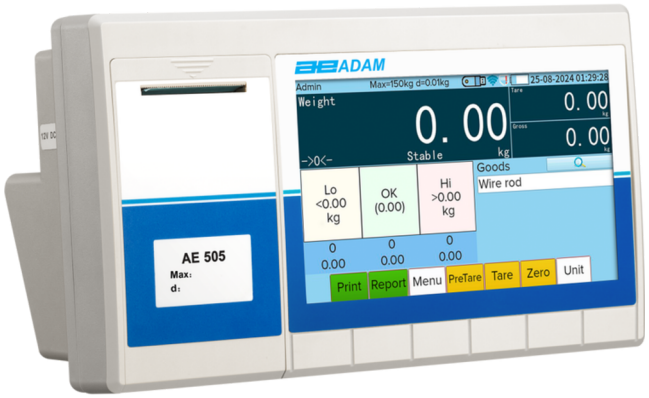
AE 505 Touch-Screen Label Printing Indicators



The AE 505 Touch-Screen Label Printing Indicator ushers in the next generation of weighing indicators with a user-friendly, intuitive interface, the convenience of customised label designing and printing, and the ease of wireless data transmission. Included software allows users to create and print fully customisable labels (featuring options like weighing results, logos, QR codes and bar codes) of multiple lengths. AE 505 stores up to 10 designs for frequent use. Data transmission is simple with USB or RS-232 interfaces, as well as optional ethernet, Wi-Fi and wireless connectivity. AE 505's ABS plastic housing makes it durable enough to stand up to the demands of manufacturing facilities, shipping and receiving areas, packing locations, and distribution warehouses.

Quickly produce custom labels and bar codes with the built-in printer







Features

- Checkweighing with audible alarm
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows easy cleaning
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Overload protection helps prevent damage to internal components
- Built-in printer can print weight, QR codes, bar codes and customized labels in numerous languages
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Memory accumulation totals results
- Parts counting optimisation automatically refines piece weight as parts are added
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- 1:600,000 internal counting resolution
- USB and RS-232 interfaces provide speedy communication with computers and printers
- Product look up (PLU) memory locations store a range of items for recall
- Selectable language for printing
- Parts counting with freely selectable sample sizes
- Pair with any compatible platform

Applications

- Weighing
- Percentage weighing
- Checkweighing
- Accumulation
- Barcode / label printing
- Parts counting
- Averaging
- Net total weighing

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Product details

Model	AE 505
Capacity	Selectable
Readability	Selectable
Weighing Units	g,kg,lb,lb:oz,oz,ct,dr,mm,tl.T,T
Interface	Optional Bluetooth/RS-232, USB/Optional Ethernet RJ45/Optional Wi-Fi
Calibration	External calibration
Display	" Touchscreen
Power Supply	Internal rechargeable battery / 12VDC 3A adapter
Housing	ABS plastic
Overall Dimensions	125x300x170mm
Net Weight	2.8kg

Accessories

Item Number	Description
700660290	Standard Calibration Certificate
700660288	Calibration Certificate (600kg+ Capacity)
400005615	Labels - 800 per roll, 50x30mm
3014011014	RS-232 cable 9M-9F
600002028	AdamDU Data Collection Program
3074010507	RS-232 to USB adapter
2050013351	Indicator stand
BTM	Adam Connect
4000018081	Printer Label Rolls 50mm x 80mm [400pcs]

Key accessories



RS-232 to USB adapter

USB to RS-232 adapter converts the RS-232 output on the scale or balance to a USB. This enables the scale or balance to be connected to a computer for data transfer.



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

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