Resolution 1 Dimensioning Camera





Revolutionary Affordable Dimensioner - Stand Alone or Integrated into any product

Resolution is a revolutionary low cost/high quality dimensioner that can operate stand alone or be quickly and easily integrated into any OEM system. Calculate dimensions, volume, weight, volumetric weight or dimensional weight in a fraction of a second and at a fraction of the cost of other dimensioners on the market.

Dimensions of cubic or irregular shaped objects are instantly calculated using the latest 3D image processing technology.

The best solutions for all your

Weighing requirements



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Dimensions of cubic or irregular shaped objects are instantly calculated using the latest 3D image processing technology. Resolution is a new generation of dimensioners that use 3D imaging technology to cut production costs and provide higher accuracy and more reliable performance at a better price. Older dimensioners that rely on outdated and less accurate ultrasonic or laser solutions just cannot compete.



All dimension data and images are saved on Resolution One and easily transferred to servers or 3rd party software via Ethernet, WiFi or RS232. Integration and calibration is easy using built in web access and API.

All measurement data and images are stored on the Resolution One Camera and can be:

- viewed locally on the Resolution 15" display
- remotely viewed and downloaded from any PC or mobile device with a web browser using the built in web service
- sent via Ethernet, WiFi or RS232 to a PC or server in Excel file format



Integrate dimensioning into conveyor lines, packing products, pallet wrapping machines, weighing systems and more...



Phoenix Scales Ltd

34 Oldbury Road, West Bromwich, B70 9ED

 Email:
 steveprice@phoenixscales.co.uk

 Tel:
 0121 520 9048

 Mobile:
 07766 446 408