

# 295+ Balancing Instrument

#### SIMPLIFY YOUR BALANCING JOBS AND BOOST PRODUCTION

Like its 295 predecessor, the easy-to-use 295+ speeds up the balancing process and optimizes production efficiencies for users and shop managers. Streamline balancing jobs with a simple and intuitive interface that guides users through the entire balancing process, from initial setup to counterbalancing. In addition to a Microsoft Windows OS and the latest software, the 295+ is equipped with IRD®'s unique technology that provides maximum accuracy at lower speeds and the most reliable data with every test.



## **Make Balancing Easier**



#### **PLUG IN REPLACEMENT**

Get more from your machine with IRD's convenient plug in replacement on the 295+. Ideal for IRD Model 290, 236, or 246 instruments.



#### INTUITIVE INTERFACE & SOFTWARE

Simplify balancing jobs with an intuitive interface and easy-to-use software. The icon-driven interface implements self-checks and easy instructions to ensure proper calibration during every use.



#### **ROBUST STORAGE DATABASE**

Streamline production with enhanced reporting and a robust storage database. With a Microsoft Windows operating system, detailed balancing records are literally at your fingertips.



#### **MAXIMIZE MEASUREMENTS**

Safety, accuracy, and reliability are key to a great balance. Maximize the accuracy and reliability of your measurements while using lower balancing speeds with the 295+ to keep your technicians safe on the job.

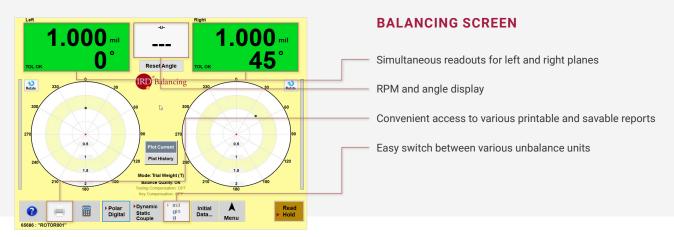
### **Standard Features**

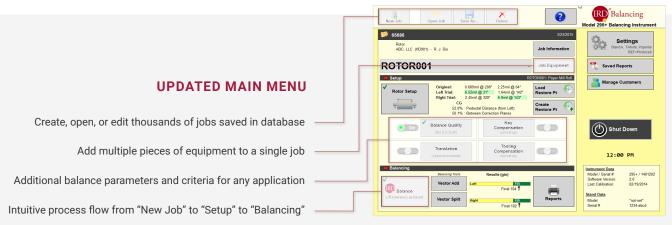


- Large LCD touch screen
- Wifi network capabilities
- Compatible with soft-bearing balancing machines
- Microsoft Windows operating system, easy-to-use software
- Enhanced user interface with stepby-step guide for balancing jobs

- Robust database for saving, storing & accessing detailed records
- Export or print various reports for greater tracking
- Operable in extreme environments
- Front-facing USB ports (2) & power button

## **Simplified Interface**





## **Product Specifications**

AC Power Input	120/240V at 50/60Hz	Unbalance Readout	g mm, g in, oz in, grams or ounces
Operating Temperature	-10° to 50°C (14° to 122°F)	Instrument Specs	11.5", 20.5", 16", 44lbs.
Outputs	USB, VGA, Calibrator Outputs	Screen Size	307 mm/12.1 in
Sensor Inputs	Speed Sensor, Vibration Sensor mode	Compatibility	Soft-bearing balancing
Unit Display	Imperial or Metric	<b>Connection Types</b>	Wifi & LAN (Ethernet)
Language Selection	English, Spanish, French	Encoder Input	Quadrature



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### **About IRD®**

For 75+ years IRD®, or Industrial Research & Development, LLC has specialized in highly technical machinery that assists in the repair of industrial equipment. Its two brands, IRD® Balancing and Lexseco™ introduced the first soft-bearing balancing and commercial core loss tester products to the marketplace. Both product lines have advanced with the purpose of providing top-of-the-line machinery across the globe. IRD believes that excellence in workmanship and a high level of productivity are the key components to building long-term relationships with our customers.

> **Distributor** in Egypt



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