

ERBESSD INSTRUMENTS®

EWISER_{3X}



TRIAxIAL ACCELEROMETER

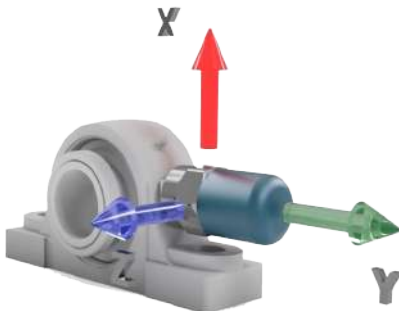
EWISER_{3X}

Wireless Triaxial Accelerometer for mobile & Windows devices.



WiSER 3X is the only 3-axis Wireless Accelerometer in the industry capable of on and off-route vibration analysis and dynamic balancing. WiSER 3X is compatible with DigivibeMX Windows software, as well as WiSER Balance & WiSER Vibe iOS applications.

WiSER 3X is adaptable to most 3rd party vibration and balancing data collectors via the WiSER universal receiver. WiSER 3X does not require any special receiver. WiSER 3X connects directly to your device via WiFi giving you full freedom and mobility to collect vibration data for advanced analysis as well as single & two-plane balancing.



Main Characteristics:

- Triaxial **Wireless Accelerometer**
- Direct **WIFI** connectivity with your device
- Rechargeable Battery CR123 (x2)
- **IP67** Protection
- **Automatic** turn off (standby mode)
- Includes **powerful magnetic base**



Download
Free WiSER
 applications
 for
iPad & iPhone

WiSER 3X Specifications

Sensitivity (X, Y, Z)	100 mV/g
Sample Frequency	48 kHz / 24 bits
Dynamic Range	20 G
Frequency Response	(+/-3dB): 0.32 - 10kHz
Battery type (x2)	CR123
Time of Continuous use	8 hours
Operation Distance	30 m
Operation Temperature	- 10 °C to 65 °C
Storage Temperature	- 40 °C to 85 °C
IP Grade	IP67
Materials	Nylon & Stainless Steel
Weight	300 gramos
Dimensions (LxD)	90 x 49 mm
5-pin LEMO Connector	4rth Accelerometer /Tachometer/ Charge port
Compatible Software	DigivibeMX, WiSER VIBE, WiSER BALANCE

*Average values with standard conditions

No Wires...
No Worries...
 Truly Wireless
is here!



WiSER 3X can easily and reliably connect to most 3rd party vibration and balancing instruments using the optional WiSER Universal Receiver.

KIT INCLUDES:

- WiSER 3X Sensor
- Magnetic Base
- Charger (Batteries included)



ERBESSD INSTRUMENTS®

WORLDWIDE toll-free:

+1-877-223-4606

ENGLISH:

Sales, Service & Support Engineer

+1-518-874-2700

info@erbessdreliability.com

SPANISH & FRENCH:

Sales, Service & Support Engineer

+52 (55) 6280-7654 / +52 (999) 469-1603

info@erbessd-instruments.com

BUY ONLINE

www.erbessd-instruments.com

ALL THE IMAGES ARE FOR ILLUSTRATIVE PURPOSES ONLY. THE FINAL PRODUCT MAY VARY DEPENDING ON THE VERSION AND/OR THE CHANGES OR UPGRADES MADE TO THE PARTS AND COMPONENTS OF THE DEVICES
© 2018 ERBESSD INSTRUMENTS

W3-2018.10.11.09