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Kinesys Libra Basic Spec Sheet

🕒 Sep 27, 2025 Knowledge

Title

Kinesys Libra Basic Spec Sheet

URL Name

30429352868123-kinesys-libra-basic-spec-sheet

Summary ⓘ

Details

Kinesys Libra Basic Spec Sheet

Key Features

- Powers up to 25 Libra Cell load cells
- Connects to Libra View and Libra Watch software via USB



Description

The Libra Basic allows data from up to 25 Libra Cell load cells to be viewed, grouped and logged in conjunction with a load monitoring software application such as Libra View or Libra Watch.

A USB socket makes connection to the software very simple. It is also powered by a universal power supply, allowing the system to be used anywhere in the world.

Specifications

Electrical

Power supply	90 V - 264 V AC, 50-60 Hz
Connections	<ul style="list-style-type: none">• USB 2.0 connection to LibraVIEW software• XLR4 data connection to LibraCELLs• 24 V power connection

Construction

Dimensions (L x W x H)	129.6 mm x 81.4 mm x 46.6 mm (5.1 in x 3.2 in x 1.8 in)
Weight	0.23 kg (0.5 lbs)
Enclosure	Aluminum case, black anodized

Characteristics

Temperature	Operating: 5 to 40°C (41 to 104°F) Storage: -20 to 80 °C (-4 to 175 °F)
Ingress Protection	IP30
Accessories supplied	<ul style="list-style-type: none">• 1 x USB A to USB cable• 1 x mains power adapter and mains lead

Still Have Questions?

If you have any questions, please contact us (<http://www.taittowers.com/contact/>). We look forward to hearing from you soon!

Disclaimer: These specifications are general guidelines only and may not be appropriate for your particular project. All product specifications and Data are subject to change without notice. Data, performance features, and images may vary from the final project quote. Issue date: 2024.12.17. Copyright 2024 TAIT Towers Manufacturing, LLC. All rights reserved.

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