

Power Pack for QuasIR Series

This lightweight power pack is selected to work with Galaxy Scientific's QuasIR line of FT-NIR spectrometers. It is mainly used in field applications where local mains power is not available and offers a lifetime of 5 to 7 hours depending on the spectrometer's configuration.

Galaxy Scientific offers a custom cord to allow the power pack to be used with any QuasIR spectrometer.



| General Specification | Value |
|-----------------------|--|
| Dimensions | 8.6 x 5.4 x 0.9 in (21.8 x 13.7 x 2.2 cm) |
| Weight | 1.5 lbs (702 g) |
| Communication | USB |
| Lifetime | 5 to 7 hours (depending on spectrometer configuration) |
| Output | 12 V / 6 A |
| Capacity | 24,000 mAh / 88.8Wh |
| Battery Type | Li-Polymer |
| Protection | Short circuit, over charge / discharge, over current, over temperature |