

PAG Li-Ion Time Batteries.



Why Li-Ion?

Li-Ion cell technology possesses a high capacity to weight ratio which makes it particularly well-suited to

powering the latest professional broadcast cameras. PAG Li-Ion Time Batteries utilise advanced, high-quality cell technology, which provides increased run-time for a camera and light up to 35W.

Two batteries will provide enough power for a day's shooting with most camera and lighting set-ups. PAG Li-Ion batteries are compact and can be transported easily in your camera bag. Li-Ion batteries

do not self-discharge as quickly as other cell technologies and can be partially charged and discharged without causing long term problems.

Power & Time Display

One of the great advantages of PAG's Li-Ion Time Battery is the **PAG Power & Time Display**. This built-in capacity indication and run-time display was designed and developed by PAG at a time when a 4 or 5 LED 'fuel-gauge' was the best available.

PAG's revolutionary display provides a prediction of equipment run-time, on-load, that is continually updated and accurate to the minute. The battery's internal processor achieves this taking into account the changes of load that occur during use, the charge status and condition of the cells, and the ambient temperature. PAG's display was the first to achieve this. No other capacity indication device displays equipment run-time this accurately.

The Power & Time Display uses an easy-to-read digital character format, and displays remaining run-time on-load, at the press of a button; hours are displayed first, followed by minutes.

The next button press shows available capacity in Ah (0.1Ah increments) and a further press shows capacity as a percentage (1% increments).

Capacity indication in ampere-hours and percentage can also be displayed when the battery has been removed from the load, providing an accurate charge status at all times.

The original and most accurate built-in battery run-time display.

At the press of a button the PAG Power & Time Display shows run-time against load...



...in hours...



...followed by minutes.

Available capacity is also displayed...



...in ampere-hours



...followed by percentage.