

# MI-TIC LITHIUM IRON PHOSPHATE BATTERY (YELLOW)



## INTRODUCTION

The battery for the Mi-TIC is compact, lightweight and can operate the camera for over 3 hours. It features a thumb operated latch that allows it to be easily removed and re-attached to the camera.

The Lithium Iron Phosphate battery technology used in the packs does not suffer from thermal runaway and consequent risk of explosion typical of other common Lithium technologies making them the right choice for operation in high operating temperatures.

## PHYSICAL DATA

**Material:** Radel® - 5100 / Santoprene®

**Dimensions:** 76 x 88 x 27mm

**Weight:** 175g (6oz)

**Sealing:** IP67 (encapsulated)

## ELECTRICAL DATA

**Battery Type:** Lithium Iron Phosphate Rechargeable

**Battery Capacity:** 1500mAh

**Battery Life:** In excess of 3 hours

**Recharging Time:** Less than 3 hours

**Recharge Cycles:** Over 2000

**Thermal Conditions:** -20°C (-4°F) and +85°C (185°F)

## ORDER CODE

**Code:** ARG\_MI\_BLPYN-2

## COMPLIANCE DATA

Use this battery pack to maintain camera certification for Hazardous Locations.

**Safety** ANSI / ISA 12.12.01:2013 Class I, Division 2, Groups C, D