

AA BATTERY PACK



INTRODUCTION

The AA battery pack adds additional flexibility to the argus range of Mi-TIC thermal imaging cameras, allowing them to operate for over 4 hours on 7x LR6 AA Alkaline batteries at room temperature. It features a thumb operated latch that allows it to be easily removed and re-attached to the camera.

Two additional thumb operated latches, which only operate when the pack is not attached to the camera, allow the pack to be opened so that the batteries can be replaced. The unit contains a removable carrier that allows the battery cells to be easily exchanged.

The pack is designed to prevent it from being placed in the charging station either on its own or while attached to a camera.

The Mi-TIC camera battery bar is fully functional with the battery pack.

PHYSICAL DATA

Material:	Radel® - 5100 / Santoprene®
Dimensions:	77 x 87.2 x 40mm
Weight:	132g (0.291 lb) without batteries 300g (0.661 lb) with batteries

ELECTRICAL DATA

Battery Type:	AA LR6 Alkaline (x7)
Battery Life (LR6):	In excess of 4 hours at 22°C (76°F) (Mi-TIC with Panasonic LR6X 'Extreme')
Operational Temperature:	-5°C (23°F) to +80°C (176°F) (Limited by battery performance)

ORDER CODE

Code:	ARG_MI_YAA
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LIMITATIONS OF USE

- Use of this battery pack with any model of Mi-TIC camera nullifies the explosion protection of the camera system.
- This battery pack is not suitable for use in potentially explosive atmospheres.
- The ingress protection is untested.
- The AA battery pack may become unlatched from the camera if dropped from a height greater than 1.2 metre (4 feet) onto concrete.

