

# MODEL TL-7930

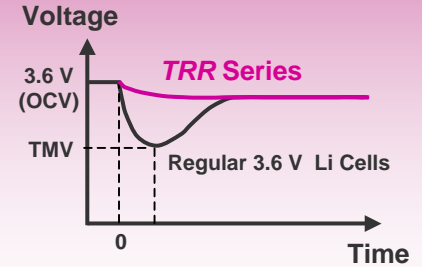
RAPID RESPONSE & LONG OPERATING LIFE

## TECHNICAL DATA

(Typical values @ +25°C for batteries stored for one year or less)

- International size reference D, ER32L615
- Rated voltage 3.6 V
- Nominal capacity @ 2 mA, to 2 V 19 Ah
- Voltage delay @ 80 mA to 3.0 V **No Delay**
- Weight 93 g (3.28 oz)
- Volume 26 cc
- Operating temperature range -55 °C to +85 °C
- Li metal content approx. 4.95 g
- UN / DOT 38.3 Certified
- UL Recognized, File MH12193

# TADIRAN LITHIUM BATTERIES



## ADVANTAGES

- Fast discharge conditions
- Quick life time testing
- More economical design by:
  - reduction in the use or size of capacitors
  - possibility of using smaller battery size

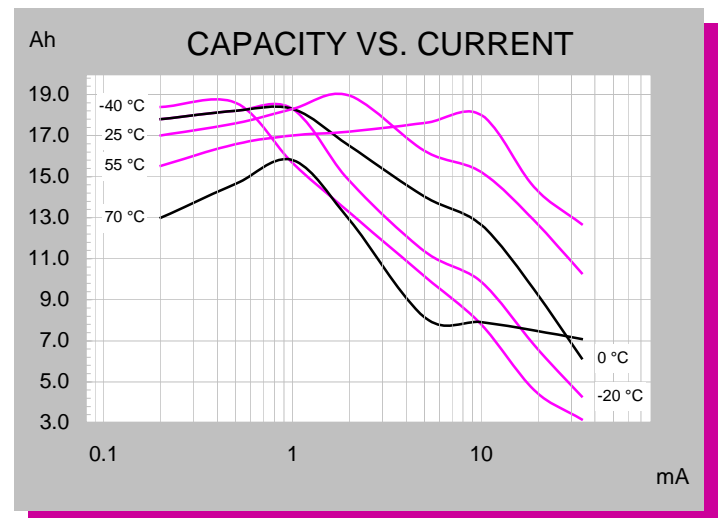
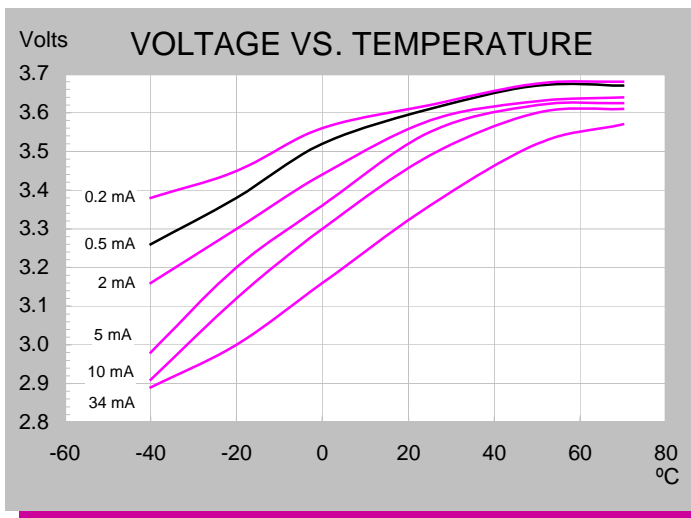
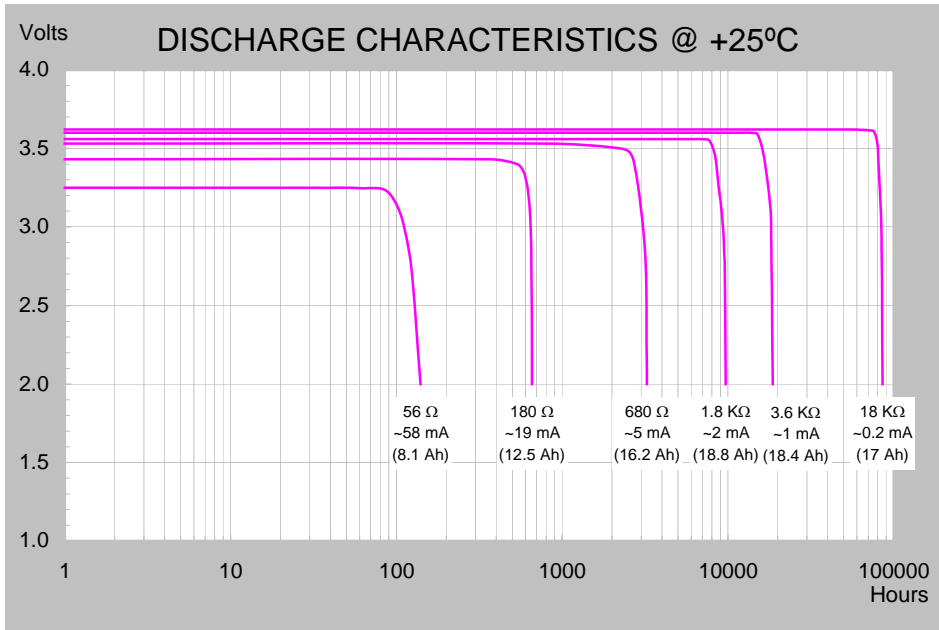
## CONSTRUCTION

- Bobbin construction
- Hermetic glass-to-metal sealing
- Non-flammable electrolyte
- Low self-discharge rate

## STORAGE CONDITIONS

- Cells should be stored in a clean & dry (less than 30 % RH) area

For updated information please visit our website [www.tadiranbat.com](http://www.tadiranbat.com)



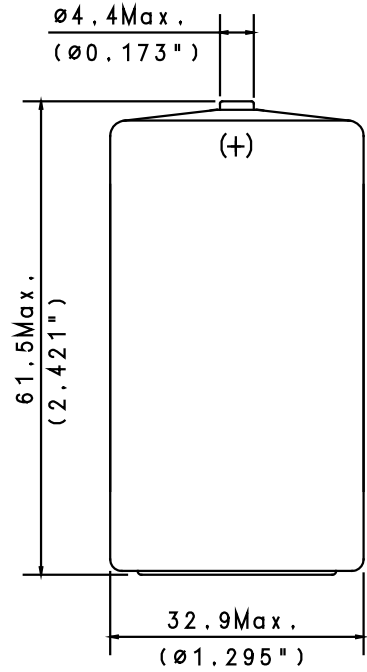
## Tadiran Rapid Response

# MODEL TL-7930

## CELL FEATURES

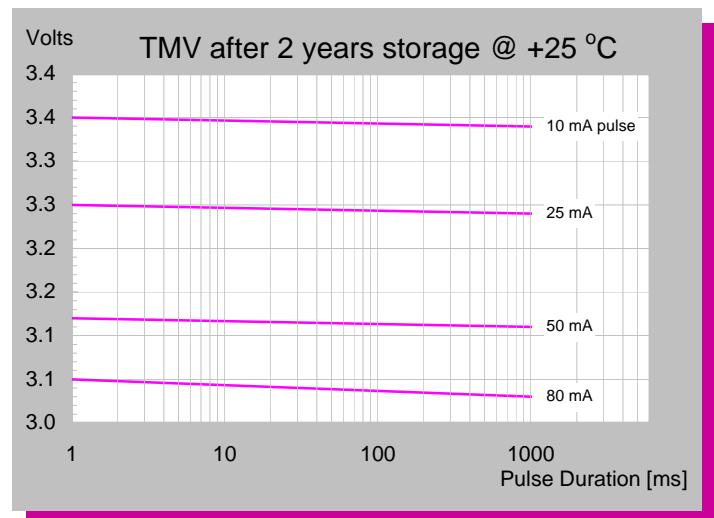
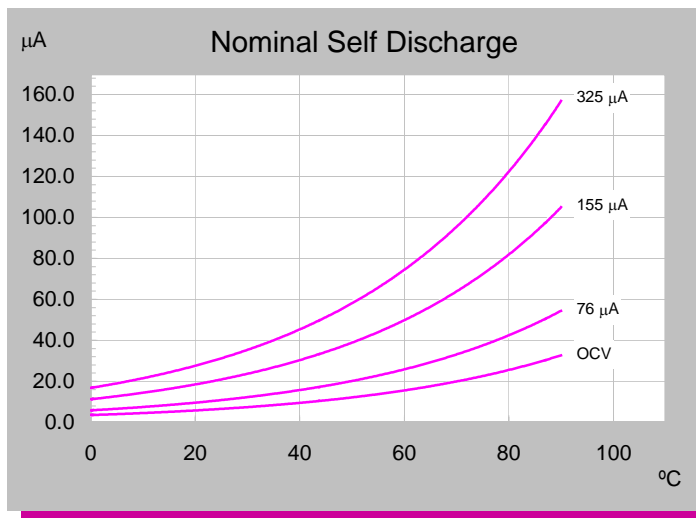
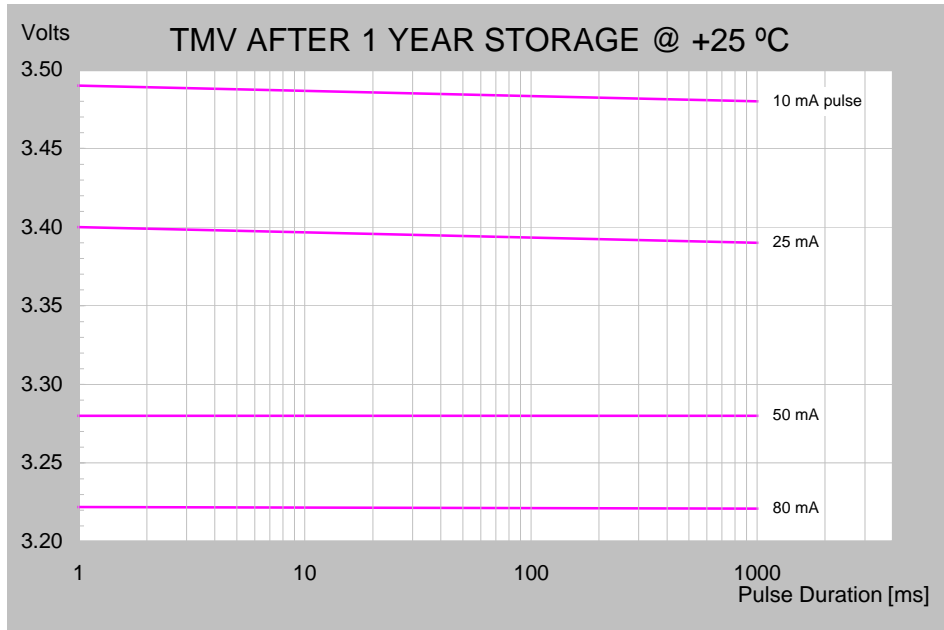
- 3.6 V Primary lithium-thionyl chloride (Li-SOCl<sub>2</sub>)
- No voltage delay / Rapid voltage response
- Fast discharge rates
- High pulse capability
- High energy density
- High and stable operating voltage
- Low self discharge
- Long shelf life

# TADIRAN LITHIUM BATTERIES



### TERMINATION & ORDERING NO.

SUFFIX- /S STANDARD	15-7930-21000
SUFFIX- /T SOLDER TABS	15-7930-31000
SUFFIX- /P AXIAL PINS	15-7930-41000
SUFFIX- /PT2 RADIAL PINS	15-7930-36000
SUFFIX- /TP POLARIZED TABS	15-7930-52000
SUFFIX- /PT POLARIZED TABS	15-7930-53000



## Tadiran Rapid Response