TECHNICAL DATA
(Typical values @+25ºC for batteries stored for one year or less)

- **International size reference**: 1/2AA, ER14252
- **Rated voltage**: 3.6 V
- **Nominal capacity @ 0.5 mA, to 2V**: 1.2 Ah
- **Voltage delay @ 15 mA to 3.0 V**: No Delay
- **Weight**: 9.6 g (0.338 oz)
- **Volume**: 4 cc
- **Operating temperature range**: -55 ºC to +85 ºC
- **Li metal content**: approx. 0.3 g
- **UN / DOT 38.3 Certified**: UL Recognized, File MH12193

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)

Note: Any presentations in this data sheet concerning performance are for information purpose only and are not construed as warranties either expressed or implied, of future performance.
MODEL TL-7902

CELL FEATURES

- 3.6 V Primary lithium-thionyl chloride (Li-SOCl2)
- 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

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