

Xcell Head Torches


Designed for the professional.





MODEL HT1



MODEL HT3

 Up to 100m beam, with a spot or flood focus. One handed operation ideal for tunnel inspections or close-up work.

 Full 8 hour continuous operation and up to 3,000 recharges for the HT3 model.

 Adjustable band to fit all head sizes or safety helmets (clips available). Ultra light weight at only 105g.

 Operates in all weathers and environments.



Model Comparison

	HT1	HT3	HT4
Rechargeable	No	Yes	No
Continuous Operating Time	Up to 8 hours	8 hours per charge	Up to 8 hours
Power Source	4 x AA (not included)	X-Cell Major Rechargeable Battery	1 x 3LR12 (not included)
Weight (without batteries)	105g	100g	135g
Bulb Type	3.5v 0.2a (HTS)	4.8v 0.3a (HTR Halogen) Extra long life	4v 0.5a (HTH Halogen)
Light Beam	30m	100m	100m
Bulb Life	50 hours	300 hours	300 hours
Spare Bulb	Yes (1 x HTS)	No	Yes (1 x HTH)

Features common to all models:

- Manufactured from acetal resin with polycarbonate lens.
- Elasticated headband – 30mm wide – ensures comfortable fit.
 - Optional helmet clips for mounting on a safety helmet.
 - Positive single action turn of the lens to switch on/off/focus.
- Swivel lens from horizontal to vertical with variable focus for both spot and flood beam.
 - Reflector diameter 56mm.

HT3

Comes complete with [X-Cell Major Rechargeable Battery](#) (4.8v 2-2.2ah) in weather resistant military spec padded pouch with belt loop. Lead length from Head Torch to battery is 1.2m. Battery is fitted with removable screw top terminal adaptor and can be charged direct from mains or low voltage supply (charging leads supplied).

ACCESSORIES

HTC

Helmet clips (pack of 4). Allows Head Torch to be securely fitted to any safety helmet.

HTP

Protective storage pouch (150 x 150mm) with velcro fastening and belt loop.

HTH

Halogen bulb available for use in HT1 (reduces operating time to 3 hours).

APPROVALS

MoD (NATO coded), Network Rail, British Telecom, National Power. Note that additional approvals exist for the [X-Cell Major Rechargeable Battery](#) supplied with the HT3 model.