







## # U-MEDICAL CO.,LTD

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This Mediview headlight (UHL-320) provides the surgeon with the ultimate in comfort visibility and flexibility. It weighs only 370g and has a padded leather headband, which provides exceptional comfort.

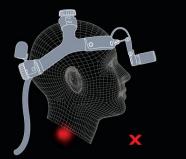
Each headlight comes with two spare batteries and a charger.

The operation time will last for up to nine hours, depending on the brightness setting.

Mediview's key benefits to surgeons are:-

- Cordless technology
- Excellent visibility
- Lightweight and comfortable
- Three steps of brightness
- Consistent white light
- Very competitive price

# **Cable - free headlight innovation from U-Medical**





The Mediview helps to eliminate neck pain caused by the weight of the leads in a conventional headlight and also eliminates the safety issues caused by trailing leads.





**Product Code: UHL320** 



# **Specification**

Each standard set includes a headlight, 2 x batteries, a charger and a magnifying lens.

### Standard set specification

Model: UHL-320



Mediview <b>Headlight</b>		
Illumination	45,000Lux (at 25cm working distance) level 3	
	35,000Lux (at 25cm working distance) level 2	
	17,000Lux (at 25cm working distance) level 1	
Colour temperature	White 6000 Kelvin	
Illumination field	50mm to 75mm (at 25cm working distance)	
Spot adjustment	Zooming control	
Brightness	3 level control	
LED life Span	Up to 50,000 hours	
Operating time	9 hours (brightness level 1)	
	3.5 hours (brightness level 2)	
	2.5 hours (brightness level 3)	
Output	3.7V	
	S 20021	
Weight	370g (including battery)	



## Mediview Rechargeable Batteries (2 included in standard set)

Туре	Li-ion (built-in protected circuit module)
Capacity	2400mA
Weight	55g



#### Charger

Input	AC 100-240V, 50/60Hz	
Output	4.2 V/1300mA	
Charging time	2.5 hours	



# **Magnifying Lenses**

Magnification1.4x (25cm)Other strengths available on request

Accessories not included in the standard set:

Mains Power adaptor

Direct power supply: (AC 100-240V) For continuous use

Aluminuim Case