

4K Stabilized Surgical Head Camera

A surgeon's-eye view — steadier, clearer, ready to record.

TRUE 4K

GIMBAL STABILIZED

HDMI OUTPUT

ONBOARD RECORDING



Designed around the surgical workflow

01 Stable first-person perspective

A gimbal-assisted camera follows natural head movement while keeping the operative field easier to watch.

02 One system for recording and live review

Record 4K video to removable storage and send a real-time HDMI signal to a monitor or recorder.

Built for clear surgical documentation

Wear it. Align it. Record it. Share the surgeon's view.



4-axis stabilizing gimbal camera + adjustable surgical headlight

A straightforward clinical workflow

01 WEAR & ALIGN

Adjust the headband and working distance for a natural line of sight.

02 RECORD OR OUTPUT

Capture 4K video locally or connect HDMI for live display and recording.

03 REVIEW & SHARE

Export footage for teaching, documentation, case review, and presentation.

Key specifications

Video	3840 × 2160 @ 30 fps	Stabilization	3-axis gimbal-assisted
Output	HDMI real-time output	Storage	TF card, up to 512 GB
Power	5000 mAh battery, approx. 6 h	Control	Local control box + 2.4G remote
Headlight	5000 ± 500 K; approx. 40,000 lux @ 20 cm	Working distance	Three focus ranges: 8–60 cm

STANDARD PACKAGE

- 01 Head-mounted camera & headlight assembly
- 02 Control box with built-in battery
- 03 3 m HDMI cable
- 04 High-speed TF card
- 05 2.4G wireless remote controller
- 06 Spare lens
- 07 User manual & quick guide

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