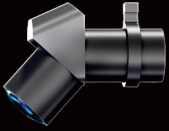


Surgical Loupes Specifications

Magnification	3.5X	4X	5X	3X	4X	5X
Weight	80g	84g	86g	82g	86g	89g
Angle of Declination	0° 			48° 		
Working Distance	320-420mm Loupe3532s	280-380mm Loupe4028s 360-460mm Loupe4036s 440-540mm Loupe4044s 500-600mm Loupe4050s	280-380mm Loupe5028s 360-460mm Loupe5036s 440-540mm Loupe5044s 500-600mm Loupe5050s	280-380mm Loupe3028 360-460mm Loupe3036 440-540mm Loupe3044 500-600mm Loupe3050	280-380mm Loupe4028 360-460mm Loupe4036 440-540mm Loupe4044 500-600mm Loupe4050	280-380mm Loupe5028 360-460mm Loupe5036 440-540mm Loupe5044 500-600mm Loupe5050

i Light Wireless Specifications

Headlight Unit	Weight	15g	Battery	Weight	25g
	Light Diameter	Φ16mm		Battery Capacity	300mAh
	Brightness	50000lux		Voltage	7.4V
	Color Temperature	5500K		Runtime	1h
	Power Consumption	3W		Charging Time	1h
	LED Lifespan	50000h			
Charger	Input Voltage	110-240V			
	Output Voltage	8.4V			

i Light Specifications

Headlight Unit	Weight	24g	Battery	Weight	112g
	Light Diameter	Φ18mm		Battery Capacity	2800mAh
	Brightness	70000lux		Voltage	5V
	Color Temperature	5500K		Runtime	6h
	Power Consumption	3W		Charging Time	4h
	LED Lifespan	50000h			
Charger	Input Voltage	100-240V			
	Output Voltage	5V			



Surgical Loupes



GUILIN KEVIN PETER TECHNOLOGY CO., LTD.

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P.R.China. Tel: +86-773-2352685 Email: sales2@kvpeter.com V1.01
This product is not yet registered in China. For technical demonstration only; not for sale.



Key Advantages

Selectable Angle of Lens

0° Lens
Simplified handling with direct vision.

48° Lens
Relieves cervical strain for lasting focus during extended procedures.

High-Definition Optics

Premium optical lenses deliver sharper details for more precise clinical outcomes.



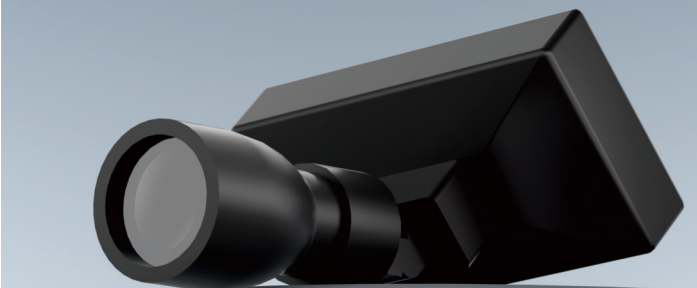
Dental Headlight Series

The KP Dental Headlight Series offers both wired and wireless models, adaptable to different illumination levels and clinical environments, ensuring optimal visibility across diverse treatment scenarios.

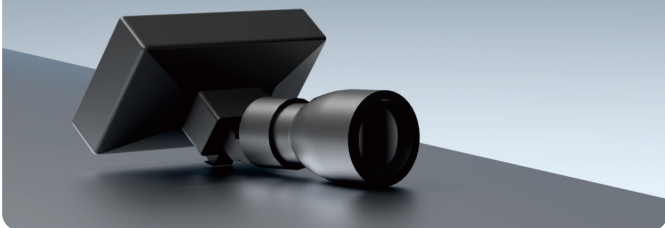
i Light Wireless

Dental Headlight

Smart touch switch with multiple brightness levels, easy to operate.



Wireless freedom for greater flexibility and mobility in operation.



Equipped with two batteries, allowing quick replacement for continuous lighting.



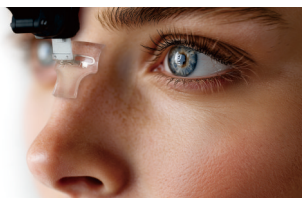
Quick-Change Lens System

One frame accommodates multiple lenses, enabling easy switching without complex optical adjustments, significantly reducing usage and replacement costs.



Adjustable Nose Support

Two options available for different nose bridge heights, ensuring a secure and comfortable fit.

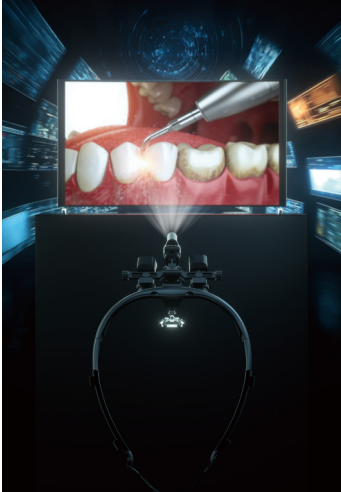


Live Video and Projection Function

• Built-in HD camera module for precise surgical documentation



• Supports real-time wireless projection for clinical teaching and team collaboration



Comfort-Fit Head Strap

• One-time adjustment for quick and easy daily use.
• Smooth buckle release prevents hair pulling and discomfort.



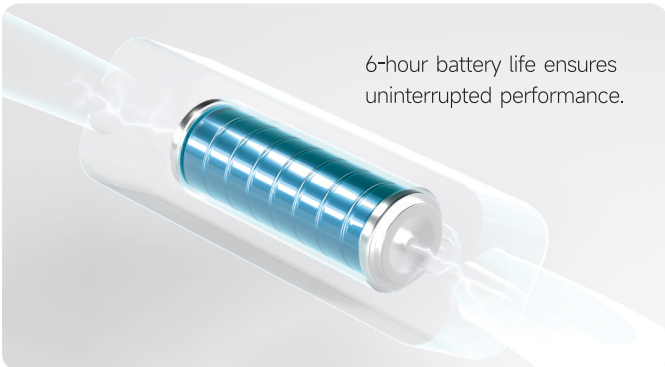
i Light

Wired Headlight

Ultra-lightweight at just 24g, reducing neck and head fatigue for long procedures.



6-hour battery life ensures uninterrupted performance.



Compact lamp body with superior heat dissipation for stable, consistent illumination.

