



Ray Vision

Grafton Optical



**PHOENIX**  
IMAGING SYSTEM



### High Resolution

5 Megapixels resolution and 1/2.5 inch CMOS produces high definition image. With CMOS leaner array, all small subjects are shown clearly.



### Easy USB Transfer

One power cable and data line will produce data transmission quickly and easily. Neither hardware nor computer configuring is required.



### Wireless Button

2.4GHz wireless solution, no aiming, fast reaction, and stable performance.



### Smart Auto Exposure

Professional solution makes the camera exposure more accurate and intelligent.



### Compact Size

With its light and compact size (L150mm x W82mm x H60mm) it makes installation conveniently easily.



### User-Friendly Interface

Simple design style and friendly interface help operators handle it quickly and efficiently..



### Compatibility

Widely compatible to different brand and model slit lamps.



### Centralized Management

Professional patient information management platform is important to conduct centralized management for patient. This platform supports integrated function print.



### Practical Image Processing

This unique feature can meet most of the operators' demand.





# PHOENIX

## IMAGING SYSTEM



Image Sensor	1/2.5"(4:3) Progressive High-Speed CMOS
Image Size	Up to 5 meg (2592x1944) pixels
Cell Size	2.2µm x 2.2µm
Resolution Dept	8bit RGB Bayer Pattern
Transmit Method	USB 2.0
Transmit Speed	Up to 480Mbps
Frame Rate	Up to 30Fps
Photograph	External Trigger or Software Trigger (Wireless: 2.4Ghz)
Dimension	L150mm x W82mm x H60mm
Power Consumption	Less than 1.5W

Available in the UK through Grafton Optical  
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