

## ***Vantage Plus LED Digital Wireless***

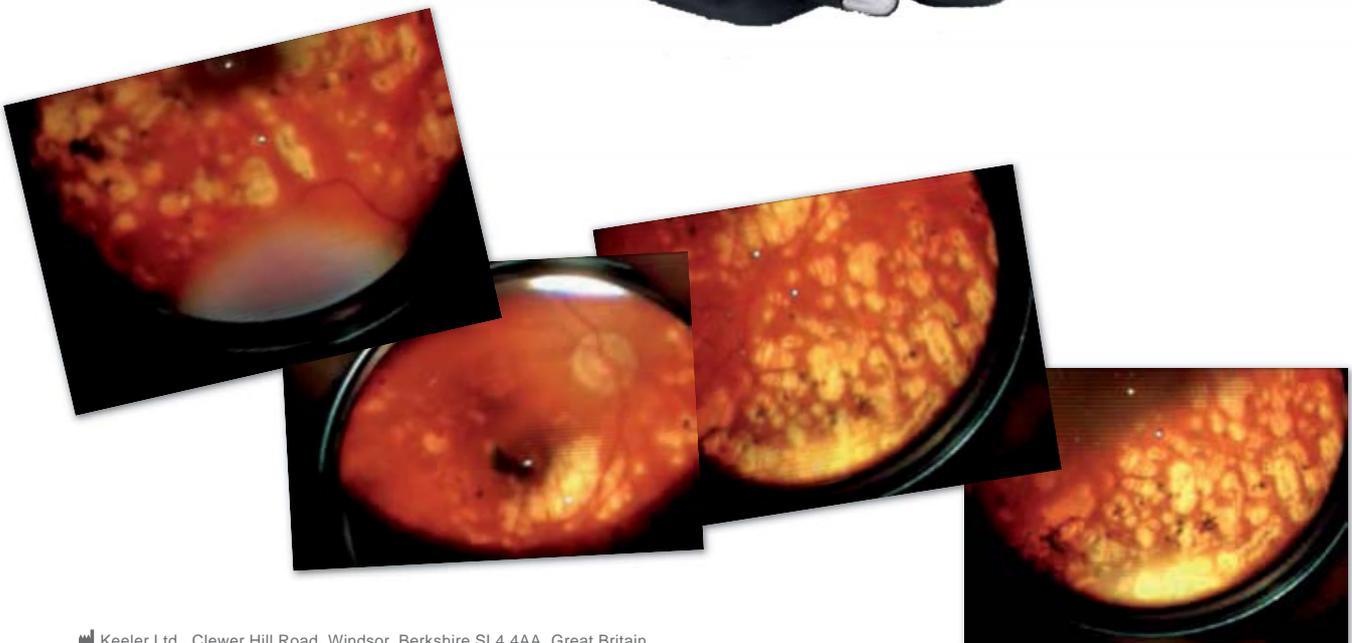
***Digital Imaging in your office, operating room, or anywhere you want it.***

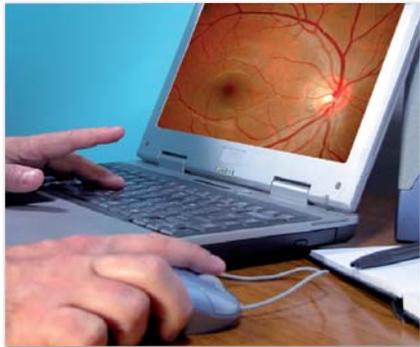
As the world leader in binocular indirect technology Keeler leads the way again with the first digital binocular indirect system. Not old analog video but ***true digital imaging.***

Utilize Vantage Plus LED Digital Wireless in your office, operating room, and teaching facility or anywhere you want to capture digital images.

Increase your practice profile by educating your patients and their family with digital dynamic imaging in your office.

The intuitive and powerful Keeler Software allows you to use your laptop or any usb interface to optimize the examination, provide still or dynamic images, which aid in the documentation and diagnosis of your patient.





**USB interface**

Plugs into any laptop or computer system and examinations are recorded in digital format.

**Keeler Software**

For easy Still or Dynamic Imaging, Storage, and Documentation.



**Vantage Plus LED Slimline Digital Wireless**

- Includes:
- Vantage Plus LED Digital Wireless Ophthalmoscope
  - Docking Station with Power Supply
  - additional Slimline Polymer battery
  - Keeler Software
  - Digital Wireless Remote Control
  - Carrying Case.
- Accessory:
- Footswitch (optional)

**Technical Specifications**

**Camera**

Interface	USB 2. mini B
Supply	Taken from USB 2 Interface
Resolution	To test pattern 6 of group 2 on the 1951 USAF TEST PATTERN (conforms to MIL-STD 150A standard), when used in combination with a 20D lens.
Driver	When installed will work with any video package capable of receiving video input from a USB source.
Lead	To connect camera to a PC, Keeler recommends a 5m long USB 2.0A to a mini 5 pin (sometimes packaged as a USB 2.0A to a mini B lead)

**Working distance**

Range	The resolution value given above will be maintained at 450mm ±50mm distance from instrument to the eye under examination with a 20D lens.
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**Convergence**

Range	The camera can be adjusted ±7 degrees
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**Vantage Plus**

Controls	All controls and features of the Vantage Plus have been maintained
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**Physical**

Size	The Vantage Plus Digital is approx 50mm longer than the standard Vantage Plus.
Weight	The total weight of the complete Vantage Plus Digital is 662g (Vantage Plus is 596g)

Note: The distance and range will vary differing refractive errors of the user. To maximize performance of this product, the user should use refractive error correction aids and adopt a working distance of around 450mm (front of instrument to eye under test) when used with a 20D lens.