

Feel your professionalism through your DSLR and the built-in imaging system. More than the advanced, the new slit lamp HIS-5000U





## DIGITAL CAMERA

- Upgraded 10M Pixel Camera improved implementation of high-resolution images
- USB Port handless image processing by easy connecting
- · Easy fine-tune of the focus adjustment control (Focusing)
- New S/W Upgrade more precise measurements (length, width, etc.)
- · The Compact and modern design

Classifications	HIS-5000U(10.0M)	HI\$-5000U(1.4M)
Image sensor	1/2" CMOS	1/2" CCD
Image size(pixels)	up to 3,840x2,748	up to 1,280x1,024
Cell size	1.67µm x 1.67µm	4.65µm x 4.65µm
Transmit method	USB 2.0	USB 2.0
Transmit speed	480Mbps	480Mbps
Frame rate	Maximum 30fps	Maximum 15fps
Lens mount	C-Mount	C-Mount
Power consumption	2.5W	2.5W

## DSLR ADAPTER

- 18M~22M pixel of high-resolution images (Only Canon available)
- · Binocular field of view can be switched
- · Easy fine-tune of the focus adjustment control (Focusing)
- New S/W Upgrade more precise measurements (length, width, etc.)
- Duplex image transmissions between DSLR & PC
- More details: supporting Canon EF& EOS (Flange back: 44mm)
  EOS 600D, 650D, 60D, 5D & etc.
  (Supporting the latest Canon camera models soon)

## LED LAMP

- · Supporting more comfortable eye test for both optometrist and patient
- Semi-Permanent LED lamp illumination lifetime warranty:
- · Power consumption: 15W
- Brighter and more homogeneous LED powered slit than halogen





lalogen





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