

### HVS990







#### **OFFICIAL DISTRIBUTOR** MERCOFRAMES OPTICAL CORP

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**Digital Video System** 

HVS990

# Digital Video System HVS-990





Foot Switch



USB Cable



Power Cable



Mediview Image Process Software



Digital Video System HVS990

www.hansheiss.com

Brochure - Specifications v.1.0



### **FEATURES**

#### **Convenient Operation.**

We have preset many camera setups so the user does not need to set many parameters before using the device.

The user can operate the machine directly once the installation has been finished.

The device carries following automatic functions for photo shooting and processing when equipped with our Mediview software:

Auto Focus·Auto Exposure·Auto GainAuto White Balance·Auto OS/OD Indicator



#### HDMI output

The HDMI output can be used to connect the slit lamp with monitor. The doctors can share the live eye examination status simultaneously with patient's family members or students for teaching purpose.



#### Adjustable Aperture

The aperture can be adjusted at 6 different levels to meet different view of depth and brightness demands.

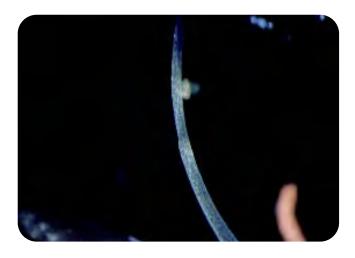




**Digital Video System** 

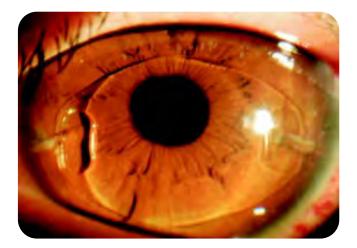
HVS990

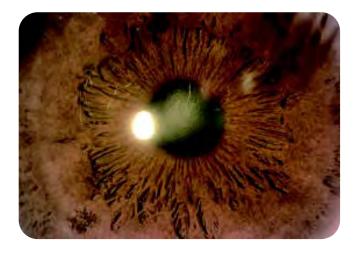
### **IMAGE GALLERY**

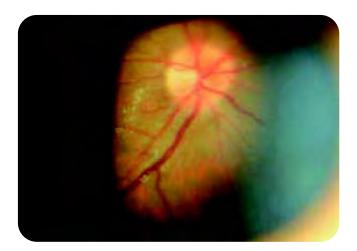














### **TECHNICAL SPECIFICATIONS**

	HVS-990
Image Sensor	5.0M Pixels
Photo Resolution	2592 x 1944
Format	JPEG
Video Resolution	1280 x 960
Frame of Video	25fps
Video Formats	MP4
Focus Mode	Auto Focus
Exposure Mode	Automatic exposure, Automatic gain
Transmission Interface	USB 2.0 High-Speed 480 Mpbs Port

#### **Computer Configuration Requirements**

Operation System	Win10 32bit/64bit
	Win8.1 32bit/64bit
	Win8 32bit/64bit
	Win7 32bit/64bit
CPU	The 3rd Generation Intel i3 Series 2.0GHz or above
	(with Core graphics)
RAM	4GB or above
Hard Disk	1TB or above
Graphics	Discrete Graphics: NVIDIA and AMD Discrete graphics
	Core Graphics: The 3rd Generation Intel i3 Series or above.
Monitor Resolution	Wide-screen monitor: 1920x1080
	Square monitor: 1280x1024
Graphics	HDMI / DVI-D / DisplayPort





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v.0.1 - 2020/JUN

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