

## Salient Characteristics

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### **Haag Streit IM900 Digital Video Package for BQ900 (Brand Name or Equal)**

#### **General**

The IM900 is a digital video package directly connected to the BQ900 slit lamp. It encompasses a camera, a computer, and software which allows capturing optic images for storage.

#### **Warranty Requirements**

Manufacturer must offer a 1 year warranty that product is free from defects in materials and workmanship. All defects will be replaced or repaired by the manufacturer at no cost to the buyer.

#### **Technical Features for IM900 Digital Video Package (item shall meet the following minimum requirements)**

a. Camera:	Beam:	Beam path right
	Sensor size:	1" and 1.2"
	Pixel size:	5.86 $\mu$ m
	Resolution:	1936 x 1216
	Dynamic range (sensor):	73 dB
	Quantum efficiency at 525nm	76%
	Frame rate (frames per second):	30
b. Software:	Interface:	USB 3.0
	Imaging:	Capture Module
	EMR Interfaces:	DIACOM