Hand held Slit Lamp

HDS010







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Hand held Slit lamp





MicroClear Hand-held Digital Slit Lamp is used for anterior segment imaging, diagnosis, especially for anterior disease screening.

Combining observation with imaging, it offers clearer observation and higher definition images of eyelid, conjunctiva, cornea, iris, lens and vitreous, etc.

With quick lens adjustment and light body, it is much easier and more convenient to be applied in rapid screening, out diagnosis, clinical observation and remote medical treatment.

Features

- Real-time image display, 10 times magnification
- Brand new optical system, much larger field of
- Video function offering live data
- Easy operation and high definition imaging
- Multi data transfer and storage system
- Light weight 850g, movable and portable

SLIM BODY WIDE VISION



High definition imaging



Real-time focus system



Super large touch screen



Cloud service system



TECHNICAL SPECIFICATIONS

MAGNIFICATION	10X	IMAGE/VIDEO FORMAT	JPEG/3GP
WORKING DISTANCE	80mm	POWER	3.7VLithium Battery
SLIT WIDTH	0-12mm continuously adjustable	TRANSMISSION	WiFi, BT
APERTURE DIAMETER	0.2mm, 1mm, 5mm, 12mm	STORAGE	Internal capacity 16GB
FILTER	Heat-absorption, Red-free Cobalt blue	INTERFACE	Micro USB
IMAGE RESOLUTION	16 MP	SIZE	140mm (W)xII8mm(D)x225mm(H)
LIGHT SOURCE	White LED	N. W.	850g
SCREEN	3.97"	SIZE	36*29*26 cm

