Digital Diagnostic Scope

EOC-100

Standalone otoscope





Features

- Standalone fulfill ENT application
- USB & AV output Full HD live stream
- Functional Video Mode
- Manual Focus wheel

Specifications

Control unit

Focus	Manual focus
Picture Resolution	1440 x 1080 pixels
LCD Monitor	TFT LCD
Image Format	JPEG (Photograph) and H.264 (Video)
Interface	Mini USB 2.0, AV out port
File Transfer	Mini USB Port to PC
Dynamic Video Output	Composite AV out, or USB live video enable from USB port
File Storage	8GB SD Card, Supports 2GB to 32GB by FAT32 Format.
Power Source	Rechargeable Lithium Battery 3.6V /typ. 2600mAh(9.62Wh), min. 2500 mAh
External Power	Source: 100~240 VAC, 50/60 Hz, 0.2 A
Charging station Input Spec.	5V DC, 1.2 A
Operating Time	4 hours
Charging Time	4.5 hours
Expected service life (defined by manufacturer)	5 years from the date of initial operation *Proper maintenance is necessary.