

Supereyes®

USB Digital Otoscope

Model No. Y002 User Guide

Introduction

Thank you for purchasing Supereyes portable Digital Endoscope. Y002 handheld digital endoscope is compatible with both computer and smart phone. It's easy and simple to use for family health care. Prior to the use, we recommend reading this manual to get the best out of this item.

Specifications

- Resolution: 2 MP
- Frame rate: Max 30 FPS
- Adjustable LED illumination
- Interface: USB 2.0

Items in this package

- Y002 itself
- Disk
- This user guide

System Requirement

- Windows XP 7, 8, 10 or above, Mac OS
- Interface: USB 2.0
- HDD storage space: 600MB and above

Installation and use

1. Plug the USB interface into computer or smartphone;
2. Rotate the manual focus ring at the end of the endoscope till get clear image;
3. Adjust the LED illumination brightness by control wheel in the wire;
4. Press the snap shot button in the wire to take photo.

Model: Y002



Trouble Shooting

	Trouble vision	Possible Reason	Solution
1	Blank screen	LED is closed; Preview is closed; No suitable devices; Incorrect connection with PC.	Open LED and rotate the lens; Open preview; Choose devices; Connect USB on the mainboard.
2	Vague picture, discoloration, slow speed	Incorrect focus; Incorrect connection with PC; Resolution is too high; The Configuration of PC is too low;	Adjust focus; Connect mainboard USB; Select low resolution; Choose new PC;
3	Picture distortion	Incorrect connection with PC; Defective endoscope.	Connect mainboard USB; Contact to repair.
4	Cannot recognized	Incorrect connection with PC; Trouble inside of endoscope.	Connect mainboard USB;; Contact to repair.

Precautions

- Please do not touch lens and other optics, otherwise, product performance may be influenced;
- Please do not disassemble product to avoid danger and product damage;
- Please use and store it under this environment, temperature: 0°C ~ 40°C; humidity: 45% ~ 85%
- In case of dropping tiny object or liquid into microscope, please disconnect the USB cable immediately and send product to maintenance center for quality inspection and repair

Certificates

SGS
Test Report
 (SVHC)
 No.: C02091104220CHEM Date: NOV 20, 2009 Page 1 of 6
 SHENZHEN DEF SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD
 THE 3RD FLOOR, BUILDING 1A, ZONE B, HEKAN INDUSTRIAL PARK, SOUTHERN WUHE RD., BANTIAN TOWN,
 SHENZHEN CITY, CHINA


The following sample(s) was/were submitted and identified on behalf of the applicant as USB MICROSCOPE

SGS Job No. : SZ12251881
 SGS Internal Reference No. : 2.1
 Client Reference Information : Material: S.SL, RFI
 Buyer : DNT GmbH
 Date of Sample Received : NOV 12, 2009
 Testing Period : NOV 12, 2009 TO NOV 20, 2009

Test Requested : Fifteen (15) Substances of Very High Concern (SVHC) screening
 Based on the SVHC candidate list published by European Chemicals Agency (ECHA) on 2008 October 20, regarding Regulation (EC) No 1907/2006 concerning REACH.

Test Result(s) : Please refer to next page(s).

Summary : According to the specific sample and analytical technique, concentrations of all 16 SVHC are <0.1% in the submitted sample(s).

Signed for and on behalf of
 SGS-CSTC Lab.

 David Chen
 Sr. Engineer

This document is issued by the Company under the General Conditions of Service printed on the reverse side. An original and a copy of this document are available at the Company's office and on the Company's website. The Company is not responsible for the accuracy of the information provided in this document. The Company is not responsible for the accuracy of the information provided in this document. The Company is not responsible for the accuracy of the information provided in this document. The Company is not responsible for the accuracy of the information provided in this document.

Timeway Technology Development Limited(Hong Kong)
 TIMEWAY TESTING LABORATORY

EC DECLARATION OF CONFORMITY
 Certificate Number: 0809143

We, the
Shenzhen DEF science & technology development co.,LTD
 Address: 3F, Building 1A, Zone B, Hekan Industrial Park, Southern Wuhe Rd.,
 Bantian Town, Shenzhen, China

Declare the Product
 Description: USB Digital Microscope
 Brand Name: MINIDOO
 Model No: B002
 Manufacturer: Shenzhen DEF science & technology development co., LTD
 Address: 3F, Building 1A, Zone B, Hekan Industrial Park, Southern Wuhe Rd., Bantian Town,
 Shenzhen, China
 Report Number: EMC080143

Complies with the requirements of the
EC Council Directive on electromagnetic compatibility 2004/108/EC
 Applicable Standard (s): EN55022:2006+A1: 2007 EN61000-3-2: 2006
 EN55024:1998+A1:2001+A2:2003 EN61000-3-3: 1995+A1:2001+A2:2005
 General Remarks:
 The tests were performed in normal operation mode. The test results apply only to the particular sample tested and to the specific tests carried out.
 This certificate applies specifically to the sample investigated in use test reference number only.
 The CE markings as shown below can be affixed on the product after preparation of necessary conformity documentation, as stipulated in article 18 of the Council Directive 93/68/EEC.

Manufacturer/Importer **CE** **Test Laboratory**
 Signature:  KF Wai
 For Chief Executive
 Date of Issue: 2009-09-10

SHENZHEN SUPEREYES CO., LTD

2F, Kelunte Technology Park, Ganli 6th Road, Longgang District

Shenzhen, Guangdong

China

518000

Customer service: help@supereyes.cc