

USB Portable Otoscope Microscope Y001

Specifications:

Model	Magnification	Resolution	Focus	Measurement	Video Frame	Output
Y001	1-100X	640*480	fixed-focus	Length, Arc length, Angle	15-30FPS	USB2.0

Working platforms:

PC system requested:

- ✓ Windows 98SE/Me/2000/XP,Win98/98SE/VISTA
- ✓ Pentium 233MHz processor or senior than it.
- ✓ 256MB SDRAM internal storage
- ✓ USB2.0 interface
- ✓ 600MB available HD space

Component Parts:

1. Digital Microscope body
2. CD: Product descriptions and Software included



Supereyes

Hardware Installing and Using

1. Connect USB to PC interface
2. Put the otoscope into the ears. Adjust the distance to get the best image vision.
3. Take photos or record videos by the Supereyes software.



Warn and notice!

1. Don't touch the lens and LED with your hand as it may be dangerous or destroy the lens.
2. Don't dismantle the product which can lead to malfunction or electric shock accident.
3. Don't pull out the plug or other interface with damp hand .
4. Don't link other plug to the product which may lead to accidents.
5. Don't clear the product with alcohol or organic dissolvent.
6. If the lens or viseur becomes dirty, you'd better use dry non-gunny cloth or special lens paper to clear. Don't touch the lens with hands which may produce scraping marks on its surface. Don't apply force when clear it.
7. This product is designed for indoor use , please avoid exposing in the open air. Lens damage can come from over-high temperature and dampness.
8. favorable use environment: temperature: 0°C ~ 40°C, relative dampness: 45% ~ 85%

9. If foreign matter or water permeated into endoscope or pull out the USB immediately and send to maintain center, no dry it with hair dryer.

10. When using the USB ware, avoiding people's being stumbled or endoscope's falling by USB.

11. To avoid possible electric shock accidents, break off the power before remove the computer or display.

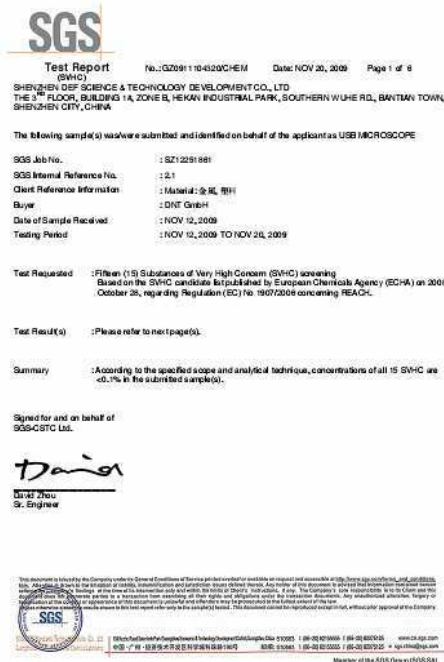
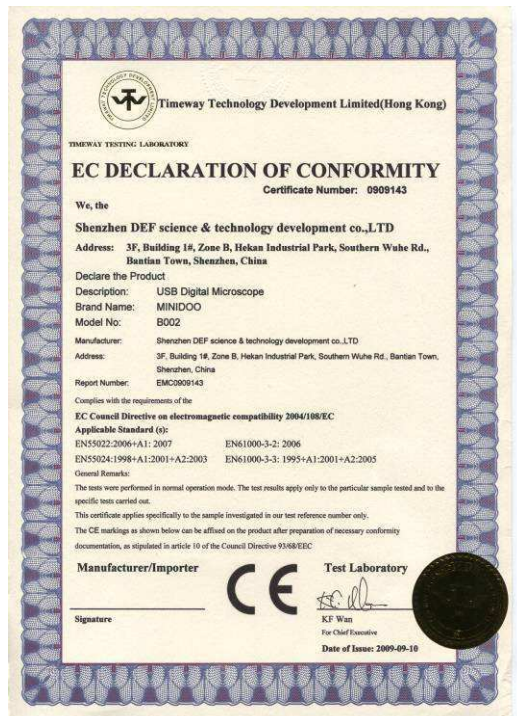
Solution of malfunction

No	Malfunction eg	Possible reasons	Solution
1	Image black screen	Lighting malfunction Didn't open the preview Choose wrong device Didn't connect well with PC	Turn on the light Open the preview Choose suitable device Reconnect USB interface
2	Image being Vague 、discolor、 low frame rate	Dirty lens Wrong focal distance Didn't connect well with PC Lower PC configuration	Click the lens Adjust focal distance Reconnect US interface Change to another PC
3	Image distortion	Didn't connect well with PC	Reconnect USB interface Return to factory to maintain

SuperEyes

		microscope malfunction	
4	Image flashing	Wrong frame rate	Choose the same frame rate with ur residence town
5	Can't be recognized	Didn't connect well with PC microscope malfunction	Add dampness of pointx Return to factory to maintain
6	Pointx: slow reaction、no reaction	Climate factor microscope malfunction	Straighten the tube Return to factory to maintain

Certifications



BUREAU VERITAS
Consumer Product Services Germany GmbH

AKS
Anforderung an das Produkt
Staatliche Akkreditierungsstelle Nürnberg

Bescheinigung über RoHS Anforderungen Verifizierung
Certificate of RoHS Verification

Kunde : SHENZHEN DEF SCIENCE & TECHNOLOGY DEVELOPMENT CO
Appl./assn.: LTD
Ausstellungsdatum :
Client's person: ANDY WOO
Datum des Berichtes:
Date of report: NOVEMBER 24, 2009
Namens Referenz :
Client Reference :

Artikel Nr. : Article No. :	1	BV CPS Labor Nr. : BV CPS reference no. :	20090315-02190
Artikel Beschreibung : Article description :	1	Probenbeschreibung : Sample description :	USB KABEL, USB/PS/2 KABEL



Verification assessment according to RoHS Directive 2002/95/EC
WEEE Classification : II 1 IT and telecommunication equipment
Das Produkt erfüllt nach den durchgeführten Untersuchungen die Anforderungen der RoHS Richtlinie 2002/95/EC
The product fulfills the requirements of the RoHS Directive 2002/95/EC

W. H. H.
Bureau Veritas Consumer Product Services Germany GmbH

BUREAU VERITAS Consumer Product Services Germany GmbH

Standard Schenck : Surface Testing Vötsch-Herrenmannstr. 8 D-12081 Schenck Tel. +49 30 36037-0 Fax. -33 CPS schenck@bureauveritas.com	Standard Hartung : Hardware Testing Georgi/Wilke-Str. 103 D-21077 Hartung Tel. +49 45 30700-202 Fax. -100 CPS hartung@bureauveritas.com	Laboratory Accreditation ISO 17025 Hilberichs-Str. 100 3354 Schwarm Tel. +49 52 30700-202 Fax. -100 http://www.cps.bureauveritas.com
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SGS

测试报告
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深圳德与科技开发有限公司
中国深圳市宝安区沙井街道和丰路工业区B3区一楼3楼

以下测试之样品是由中国客户提供并确认:
USB 数据线

SGS 工作编号	12266120-82
测试样品信息	USB 数据线
SGS 内部编号	4.2
样品接收日期	2009年11月26日
测试日期	2009年11月26日 - 2009年12月01日
测试要求	根据客户要求测试
测试方法	请参考下一页
测试结果	请参考下一页

深圳德与科技开发有限公司
授权签名

Manison
Manison Yang 林 1
高级工程师

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