#### INSTRUCTIONS

# IPLEX GAir Scope unit IV98200GA, IV98300GA

#### 1. Intended use

This instrument is intended for inspecting and observing the interior of machinery, equipment, materials, and other objects, without damaging the object being inspected. The instrument is intended to be used in combination with the IPLEX GAir main unit (IV9000GA). For detail specifications of this instrument, connection with the drum unit, operations of the scope, precautions, repair request of this instrument, etc., refer to the IPLEX GAir instruction manual.

## 2. Checking the package contents

Scope unit
Tip cap
Spool
Lens cleaning kit (cotton swab, brush)
O-ring1
Model number identification sticker (IV98200GA)
Model number identification sticker (IV98300GA)
Instructions (this document)
Scope case

Check the scope unit and the accessories. If you have any questions about the scope unit or the accessories, do not use them and contact Evident.

## 3. Storage Precautions

- Do not expose the optical adapter to high temperature, high humidity, direct sunlight or radioactive rays.
- Be sure to store the scope in the scope case or in the carrying case keeping the scope attached to IV9000GA.

# 4. Troubleshooting and repairs

If you suspect even the slightest problem, please see Chapter 8, "Troubleshooting" in the IPLEX GAir series instruction manual. If you have any questions about any information in the instruction manual, please contact Evident.

# 5. External application standard

EMC Information	This product is a part of the system product which complies with the CE marking.  Please refer to the instruction manual of your system product for the safety instructions related to the CE marking.
FCC Information	This product conforms to the following.  NOTE: This product has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the product is operated in a commercial environment. This product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.  Operation of this product in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.  FCC WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the product.
	FCC Supplier's Declaration of Conformity Hereby declares that the product Product name: Industrial Endoscope Model Number: IV98200GA, IV98300GA Conforms to the following specifications: FCC Part 15, Subpart B, Section 15.107 and Section 15.109 Supplementary Information: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Responsible Party Name: Evident Scientific, Inc. Address: 48 Woerd Ave Waltham, MA 02453, USA Phone Number: 781-419-3900
WEEE Directive	The following applies to the mark to the left. In accordance with European Directive on Waste Electrical and Electronic Equipment, this symbol indicates that the product must not be disposed of as unsorted municipal waste, but should be collected separately. Refer to your local Evident distributor for return and/or collection systems available in your country.
Chinese RoHS Directive	This mark indicates the environmental protection use period applicable to electronic information products sold in China in accordance with the "Management Methods for Controlling Pollution by Electronic Information Products" of February 28, 2006 and the "Requirements Concerning Pollution Control Markings for Electronic Information Products." (Caution) During the environmental protection use period harmful substances will not be emitted when used under proper conditions. However, it does not guarantee functional performance of the product during the said period.

#### For Korea only

이 기기는 업무용 환경에서 사용할 목적으로 적합성평가를 받은 기기로서 가정용 환경에서 사용하는 경우 전파간섭의 우려가 있습니다.

#### Manufactured by

## **Evident Corporation**

6666 Inatomi, Tatsuno-machi, Kamiina-gun, Nagano 399-0495, Japan

Industrial Endoscope

### 取扱説明書

## IPLEX GAirスコープユニット IV98200GA、IV98300GA

## 1. 本製品の使用目的

本製品は、通常環境下で機械、設備、材料などを破壊せずに、内部を観察、検査するこ とを目的としています。

本製品は、IPLEX GAirメインユニット(IV9000GA)と組み合わせて使用してください。本 製品の仕様、ドラムユニットとの接続方法、スコープの使用方法、注意事項、本製品を 修理依頼される場合などの詳細については、IPLEX GAirの取扱説明書に従ってください。

### 2. 梱包品の確認

スコープユニット	1
先端キャップ	1
スプール	1
レンズクリーニングキット(綿棒、刷毛)	1
Oリング	. 12
型番識別シール(IV98200GA)	1
型番識別シール(IV98300GA)	1
取扱説明書(本書)	1
スコープケース	

スコープユニットおよび付属品を確認してください。万一スコープユニットおよび付属 品に疑問点がある場合は、使用しないで直ちにお買い上げになった販売店、当社支店、 または営業所にご連絡ください。

# 3. 保管上の注意

- 高温・高湿および直射日光や放射線の当たる場所には置かないでください。
- スコープの保管は、必ずスコープケースか、IV9000GAに取り付けた状態でキャリング ケース内に保管してください。

## 4. 故障、修理について

少しでも異常を感じた場合には、IPLEX GAirの取扱説明書「第8章 異常が発生したら」 を参照し、対処してください。それでも対処できない場合は、お買い上げになった販売 店または当社支店、営業所にお問い合わせください。

## 5. 外部適用規格

	<del>-</del>
EMC情報	本製品は下記に従っています。 This product is a part of the system product which complies with the CE marking. Please refer to the instruction manual of your system product for the safety instructions related to the CE marking.
FCC情報	本製品は下記に従っています。  NOTE: This product has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the product is operated in a commercial environment. This product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.  Operation of this product in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.  FCC WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the product.
	FCC Supplier's Declaration of Conformity  Hereby declares that the product  Product name: Industrial Endoscope Model Number:IV98200GA, IV98300GA  Conforms to the following specifications:  FCC Part 15, Subpart B, Section 15.107 and Section 15.109  Supplementary Information:  This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.  Responsible Party Name: Evident Scientific, Inc.  Address:  48 Woerd Ave Waltham, MA 02453, USA Phone Number:  781-419-3900
WEEE指令	左記のマークについては、下記のとおりです。 In accordance with European Directive on Waste Electrical and Electronic Equipment, this symbol indicates that the product must not be disposed of as unsorted municipal waste, but should be collected separately.  Refer to your local Evident distributor for return and/or collection systems available in your country.
中国RoHS 指令 <b>15</b>	このマークは、2006/2/28 公布の「電子情報製品汚染防止管理弁法」並びに「電子情報製品汚染制御表示に対する要求」に基づき、中国で販売する電子情報製品に適用される環保使用期限です。 (注意)環保使用期限は、適切な使用条件において有害物質などが漏洩しない期限であり、製品の機能性能を保証する期間ではありません。

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### 株式会社エビデント

Evident Customer Information Center

お客様相談センター 野棚 平日9:00~17:00

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工業用内視鏡