



COMPANY PROFILE

XTRADE

جودة مع ضمان
حقيقي





Table of Content

- **ABOUT COMPANY**

- **VISION / MISSION**

- **OUR SERVICE**

- **PARTNERS OF SUCSESS**

- **CONTACT US**

XTRADEEG.COM/CONTACT



About company

Xtrade was founded as a General Trading & Investment Company in 2015. Despite its startup company, it has won the trust of customers and government sectors in the areas of medical supplies in public and private institutions. it has gained preference, excellence and quality among companies due to our hard work and performance excellence .

xtradeeg.com/contact



The Number

9
Years of Working
Experience.

630+
Happy Clients

50+
Successful
Workshops

350+
Yearly Orders from
our Customers.

xtradeeg.com/contact



Our Value

Vision

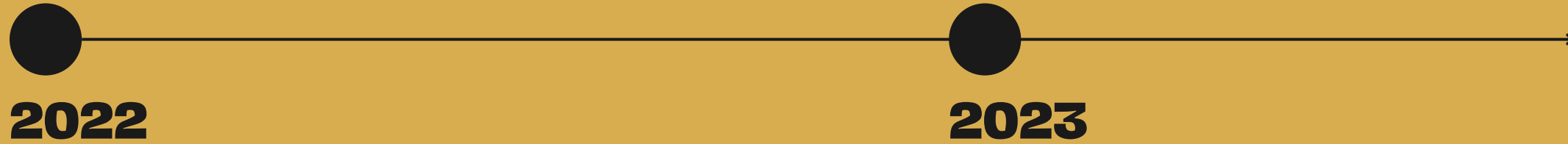
We look forward to expanding in the developed future business with the vision of the state (2030), which seeks to develop the medical system with the expansion of the comprehensive health insurance system and increasing the spread of medical centers.

Mission

Our mission in XTrade Company is aimed at dis-inseminating the culture of the quality in its true sense in the field of dentistry and general contracting in Egypt and in the near countries, in order to create real competitions that work in these fields.



Milestones



2022

In XTrade we have a strong and clear goal of building strong and long-term relationships with doctors in the medical field and with the real state investors in both areas with the provided services by the company. We are also doing our best to achieve the aspirations and needs of our current and future clients.
We have 1 or 2 products.

2023

In XTrade we have a strong and clear goal of building strong and long-term relationships with doctors in the medical field and with the real state investors in both areas with the provided services by the company. We are also doing our best to achieve the aspirations and needs of our current and future clients.
To have 3 or 5 products.



Our Service

**INTERIOR
DESIGN**

**ZLOAR LASER
DEVICE**

**ACTEON U
SENSE HD**

**MATERIAL AND
DEVICES**

XTRADEEG.COM/CONTACT



Interior Design

**DESIGN &
EXECUTE**



Zolar Laser Device

Technical Information

Wavelength: 810nm (Photon 3W)
Wavelength: 980nm (Photon Plus 10W)
Weight: <2kgs
Dimensions: 187 x 148 x 38 mm

Settings

Manual (Power, Time, Mode)
Capability for 21 Treatment presets and 4 customized presets (Photon 3W)
Capability for 22 Treatment presets and 3 customized presets (Photon Plus 10W)
3 levels of aiming beam intensity

Modes

Continous or Pulse Mode
Pulse Interval: 0.01ms - 9.9s
Pulse Duration: 0.01ms - 9.9s
Duty Cycle: Adjustable
Autoclave: Hand piece autoclavable

Power Requirements

AC100-240V 50/60Hz
Lithium battery 16.8V 10AH
Wireless Pedal 1.5V Battery

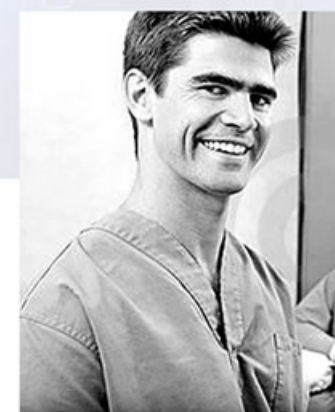
Complies with

IEC 60601-1
IEC 60601-2-22
UL 60601-1
CAN/CSA C22.2 NO.601.1
IEC 60825-1
IEC 60601-1-2
FCC Part 15C
IC-RSS 210



Applications of Zolar Dental Diode Lasers (Photon Series)

- Exposure of Unerupted teeth
- Excision of lesion or removal of Granulation Tissue**
- Fibroma Removal*
- Frenectomy
- Gingival Troughing for crown impressions
- Gingivoplasty
- Hemostasis and coagulation
- Gingival incision and excision hemostasis
- Implant recovery
- Incision and drainage of abscess
- Leukoplakia
- Operculectomy
- Oral papillectomies
- Pulpotomy as an adjunct to root canal therapy
- Reduction of gingival hypertrophy
- Soft tissue crown lengthening
- Gingival bleeding index
- Excisional and incisional biopsies
- Treatment of canker sores, herpetic and aphthous ulcers of the oral mucosa
- Vestibuloplasty



Precise, safe and efficient surgical procedures on all oral soft tissues, including fibroma removal, frenectomies.

Zolar Dental Diode Lasers (Photon Series) Usage in Periodontal Procedures

Photon Series

Photon: 3 Watts ● Photon Plus: 10 Watts





Zolar Laser Device

TOOTH WHITENING WITH PHOTON PLUS **

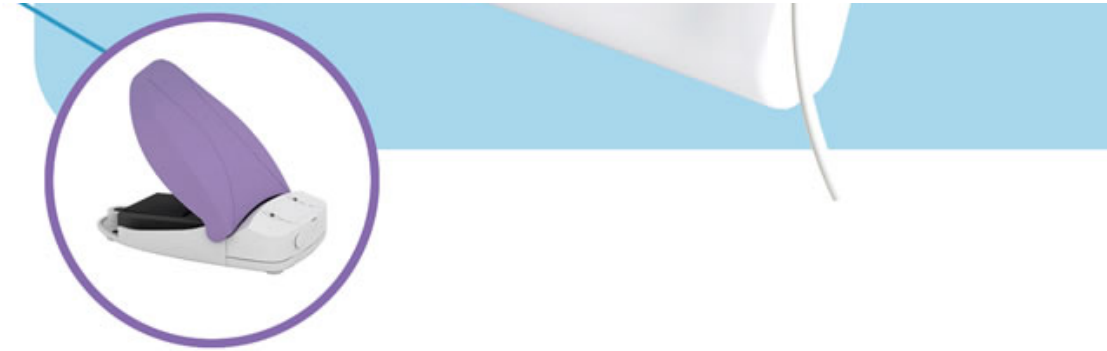
- Laser assisted teeth whitening/bleaching
- Light activation for bleaching materials for teeth whitening.



Commonly known benefits of using laser therapy:

- Procedures with almost NO BLOOD CHEMISTRY
- Swelling...which you never feel or notice.
- Little to no tissue recession due to controlled thermal damage
- Gentle and comfortable - often requiring only mild topical anesthetic.
- Improved post-operative healing in all procedures.

* Photon
** Photon Plus



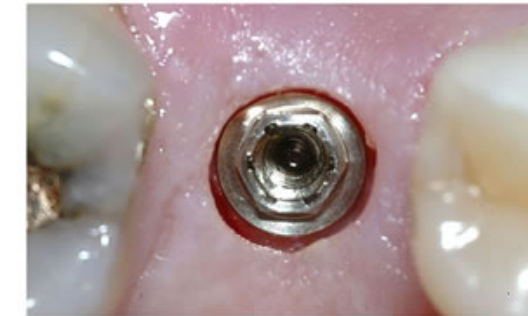
Gingival Troughing



Oral Papillectomies



Crown Lengthening



Implant Recovery



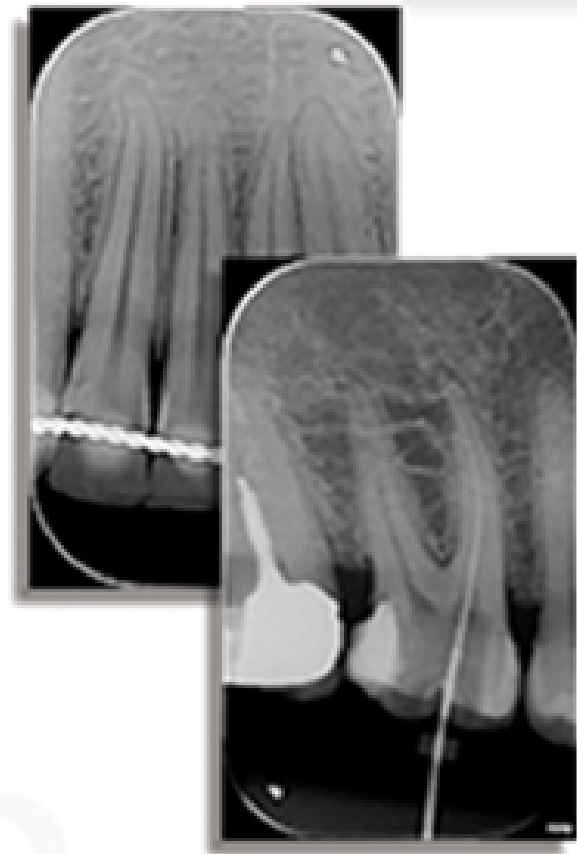
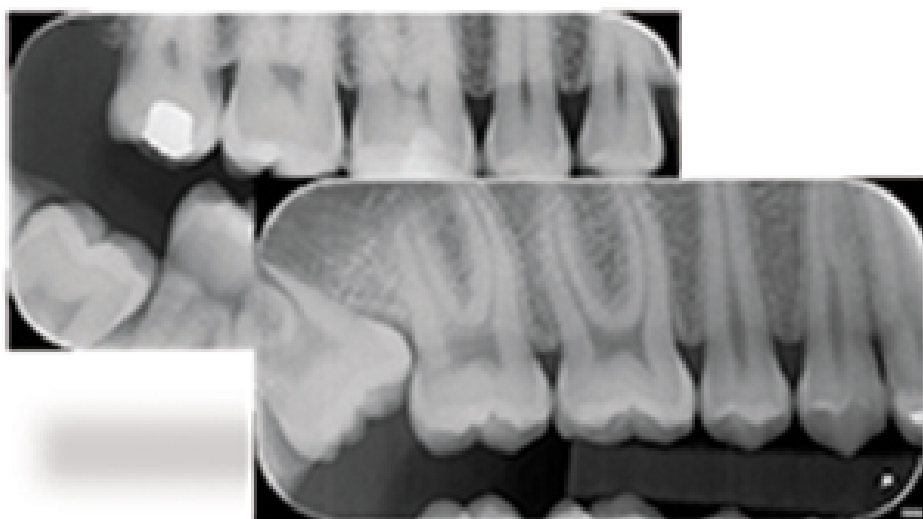
Herpetic Ulcer Treatment



Fibroma Removal



Acteon U Sense HD

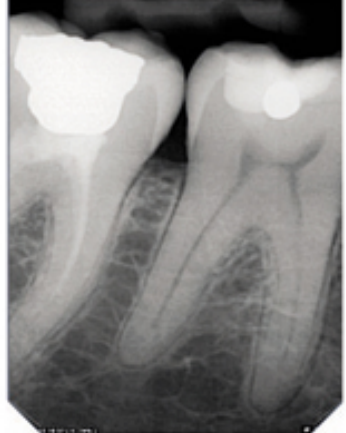
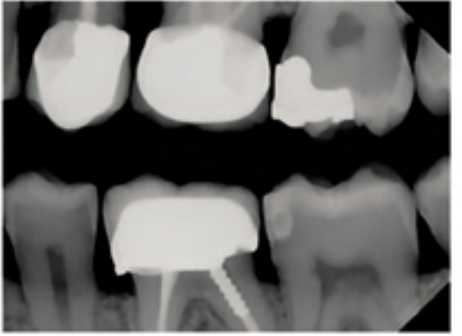




de Götzen

ACTEON

Acteon U Sense HD





Acteon U Sense HD

EXPLOIT TO THE FULL THE POTENTIAL OF U-SENSE & U-SENSE HD



The Fiber2Pixel technology gives striking contrast, allowing a better differentiation of the dental tissues.



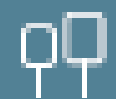
25 lp/mm high resolution for accurate and reliable diagnosis



3 seconds acquisition time, benefit from instant display



Direct USB connection to ensure easy handling and usability



2 sizes available to match different patient's sizes and fulfil your clinical needs



ACTEON SERVICE & YOU!

"Clinical trainers" are available to show you the clinical aspects and patient benefits of ACTEON® products and train you on how to use them.

Free, ongoing and unlimited service can be reached Monday to Friday, from 09:00 to 18:00.

ACTEON® can also analyse and troubleshoot remotely, and specialist technicians can provide on-site service as quickly as possible.

U-SENSE and U-SENSE HD are manufactured by Acteon s.r.l. and distributed by Acteon Group. The medical device U-SENSE and U-SENSE HD are class IIa equipment within the meaning of the European Directive 90/269/EEC concerning CE markings. The devices are CE marked by the notified body 0401. These medical devices (for dental care and reserved for healthcare personnel) do not need to be covered by health insurance providers.

TECHNICAL SPECIFICATIONS

U-SENSE

SIZE 1	SIZE 2
• External dimensions..... 34.6x24.7x1.2 mm (1.4x1.0x0.2 in)	• External dimensions..... 41.2x30.4x1.2 mm (1.7x1.2x0.2 in)
• CMOS matrix size 1 (rounded angles)..... 30x30 mm (300 mm²)	• CMOS matrix size 2 (rounded angles)..... 34x34 mm (300 mm²)
• Detector active surface in size..... 1.2x0.8 in (3.0 in²)	• Detector active surface in size..... 1.3x1.0 in (3.3 in²)
• Detector active surface in pixel..... 1500x1000 pixels	• Detector active surface in pixel..... 1700x1300 pixels
• Pixel dimensions..... 20x20µm	• Pixel dimensions..... 20x20µm

GENERAL SPECIFICATIONS (U-SENSE SIZE 1 AND 2)

• Sensor technology.....	CMOS
• Substrate.....	Carbon
• Detector wire length.....	3 cm (10.0 feet)
• Gray levels.....	14 bits (16384 gray levels)
• Connection.....	Standard USB ports: USB 2.0 High Speed (480 MB/s) and USB 3.0
• Nominal system consumption.....	0.8 W
• Entry voltage.....	5V (with USB connection)
• Entry current.....	0.16 A max
• Operating temperature.....	From +10°C to 40°C / from 50°F to 104°F
• Maximum temperature.....	+2°C (34°F) higher than maximum environmental temperature of 40°C (104°F)
• Detector resolution.....	Theoretical 25 lp/mm Real: 12 - 14 lp/mm
• CTF - Contrast Transfer Function (at 70 lbp - 1.8 mm ABS film).....	0.28 @ 10 lp/mm
• OUTPUT - USB (at 70 lbp - 1.8 mm ABS film).....	1488 @ 100 µOp
• CMOS lifetime.....	Typical 100,000 cycles

U-SENSE HD

SIZE 1	SIZE 2
• External dimensions..... 34.6x24.7x1.2 mm / 1.4x1.0x0.2 in	• External dimensions..... 41.2x30.4x1.2 mm / 1.7x1.2x0.2 in
• CMOS matrix size 1 (rounded angles)..... 30x30 mm (300 mm²)	• CMOS matrix size 2 (rounded angles)..... 34x34 mm (300 mm²)
• Detector active surface in size..... 1.2x0.8 in (3.0 in²)	• Detector active surface in size..... 1.3x1.0 in (3.3 in²)
• Detector active surface in pixel..... 1500x1000 pixels	• Detector active surface in pixel..... 1700x1300 pixels
• Pixel dimensions..... 20x20µm	• Pixel dimensions..... 20x20µm

GENERAL SPECIFICATIONS (U-SENSE HD SIZE 1 AND 2)

• Sensor technology.....	CMOS
• Substrate.....	Carbon fibre (CF)
• Detector wire length.....	3 cm (10.0 feet)
• Gray levels.....	14 bits (16384 gray levels)
• Connection.....	Standard USB ports: USB 2.0 High Speed (480 MB/s) and USB 3.0
• Nominal system consumption.....	0.8 W
• Entry voltage.....	5V (with USB connection)
• Entry current.....	0.16 A max
• Operating temperature.....	From +10°C to 40°C / from 50°F to 104°F
• Maximum temperature.....	+2°C (34°F) higher than maximum environmental temperature of 40°C (104°F)
• Detector resolution.....	Theoretical 25 lp/mm Real: 18 - 20 lp/mm
• CTF - Contrast Transfer Function (at 70 lbp - 1.8 mm ABS film).....	0.28 @ 10 lp/mm
• OUTPUT - USB (at 70 lbp - 1.8 mm ABS film).....	1500 @ 100 µOp
• CMOS lifetime.....	Typical 100,000 cycles

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MATERIAL AND DEVICES

Good Price with Valid Guarantee



• PARTNERS OF SUCCESS

for more shorturl.at/tAFIP

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BUILDING 6181 MOKATTAM IN
FRONT OF FACULTY OF
ENGINEERING (MTI)