



Laftan Innovative Solutions In Medical Devices



# Company Profile

LAFTAN is proudly the most sought after name in the field of Medical Diagnostic Instruments. Since its birth, the chief aim of our company has been to utilize all its energies, manpower and technology towards developing superior quality instruments, with special emphasis on them being technically precise as well as user friendly. In order to serve the interest and meet the requirement of our customers, we endeavor to the best of our abilities to improve our existing line and also introduce new products.

LAFTAN is located in mane city of Sialkot, which has been a major manufacturing center for Surgical and Medical Instruments since the independence Pakistan. We specialize in the production of anesthesia products, Laryngoscopes and Diagnostic instruments. From our base in Pakistan, We are serving people in the Medical profession in virtually every country through our well established dealers network. We are also supplying products to various original Equipment Manufacturers (OEM) in strategic parts of the globe, Who are covering a vast territory through their sales network. LAFTAN has grown from a small-scale company since its establishment in 1997 to a large scale Company. This has been achieved due to the presence of a skilled and motivated group of people who, through their utmost dedication, have helped produce premium quality products. The Company has complete in-house manufacturing facility and Our product range includes.

- Laryngoscopes
- Otoscope
- Dermatoscope
- ENT Diagnostic Sets
- Emergency Filed Kits
- Fiber Optic Equipment.
- Diagnostic Instruments and Apparatus.
- Medical Hummer
- Tuning Fork

We understand the importance of quality in the manufacturing process. That is why we maintain a total quality improvement process in manufacturing throughout our company. Our manufacturing facilities are equipped with the most modern machinery to attain the highest our perfection of quality. A number of innovative processes are incorporated to control production of critical components that can often make the difference between a good product and a great one. Processes in the manufacturing and throughout the company are continually reviewed through our total quality management process, not only to maximize productivity, but also to guarantee that products and services meet the highest standards. As a result, both companies have attained ISO 9001: 13485: 7376 Certification, are cGMP complaint firm and have the CE mark and FDA U.S confirming the quality standard of our products.

(LAFTAN is work for your Health)

Thanks you for selecting our company products.



cGMP CE ISO 9001: 2008 – ISO 13485: 2003

# Table of Content

Page # 1-11

## Section 1

Laryngoscope Blades  
Laryngoscope Handles  
Laryngoscope Packing

Page # 12-22

## Section 2

Otoscope  
Ophthalmoscope

Page # 23-25

## Section 3

Dermatoscope  
LAFTAN Tip Therm

Page # 26-33

## Section 4

ENT Diagnostic Sets  
Bulbs & Accessories

# Section 1

Laryngoscope Blades  
Laryngoscope Handles  
Laryngoscope Packing

[www.laftansurgical.net](http://www.laftansurgical.net)



# LAFTAN FlexTip + Fiber Optic (FO) Laryngoscope Blade

Laftan Innovative Solutions In Medical Devices



LED BULB

Available Blades With Conventional & Mega FO. Style

## Code LTI-7000

The Flex tip is a Macintosh laryngoscope blade with a tip which is adjustable through 70%. A lever controls the tip angle during incubation to lift the epiglottis, giving a clear view of the vocal cords. Contact with upper row of teeth and unnecessary pressure on the tongue and soft tissue are avoided.

LAFTAN HI-LIGHT fiber optic bundle: 4mm dia  
 LAFTAN Xenon Halogen Technology: For up to 40% more light than conventional halogen bulb  
 LAFTAN LED Bulb: Hi light LED bulb with white light life 5 year don't need for replace

- Swivelling blade tip facilitates difficult incubation.
- Reduced likelihood of damage to teeth and soft tissue.
- Integrated Fiber Optics for the best possible illumination.
- High quality stainless steel construction.
- Autoclavable.
- Fits all standard FO. handles (green standard)

Require: 2 x C size batteries  
 Supply set with hard case or packing.

Available Blades Size	Code
Mac # 3	LTI-7000.3
Mac # 4	LTI-7000.4
Battery Handle Green Stander	



**Code LTI-7001**

Innovative Fiber Optic Technology for advanced performance

- : LAFTAN Hi-light Fiber Optic bundle with 4.3mm dia. And up to 6500 individual micro-fiber for improved light transmission and longer life.
- : LAFTAN LED Technology: For up to 40% more light than conventional halgen bulb
- : Smooth shape avoids sharp edges and cavities for easy cleaning and sterilizing.
- : These blades need no maintenance - ever
- : Both ends of the fiber bundle are protected - for life
- : 2.5V battery power for even more light.
- : Compatible with all handles to the ISO 7376 (green Standard)
- : Autoclavable.
- : Fits all standard FO. handles (green standard)

Require: 2 x C size batteries  
Supply set with hard case packing.



**LED BULB**

Available Blades Size	Code
Mc # 1	LTI-7001.1
Mc # 2	LTI-7001.2
Mc # 3	LTI-7001.3
Mc # 4	LTI-7001.4
Battery Handle Green Stander	

# LAFTAN FixTube + Fiber Optic (FO) Miller Laryngoscope Blade

Laftan Innovative Solutions In Medical Devices



LED BULB

## Code LTI-7002

The Miller FixTube Fiber Optic (FO) Laryngoscope blades with improved geometry simplify incubation. The shortened shoulder of the blade dramatically improves the anesthetist's view of the epiglottis and vocal cords. The distal lip of the blade features a special atraumatic shape

LAFTAN HI-LIGHT fiber optic bundle: 4mm dia  
 LAFTAN LED Technology: For up to 40% more light than conventional halogen bulb

- : Smooth shape avoids sharp edges and cavities for easy cleaning and sterilizing.
- : These blades need no maintenance - ever
- : Both ends of the fiber bundle are protected - for life
- : 2.5V battery power for even more light.
- : Compatible with all handles to the ISO 7376 (green Standard)
- : Autoclavable.
- : Fits all standard FO. handles (green standard)

Require: 2 x C size batteries  
 Supply set with hard case packing

Available Blades Size	Code
Mill # 0	LTI-7002.0
Mill # 1	LTI-7002.1
Mill # 2	LTI-7002.2
Mill # 3	LTI-7002.3
Mill # 4	LTI-7002.4
Battery Handle Green Stander	



LED BULB

Code LTI-7003

Innovative Fiber Optic Technology for advanced performance

- : LAFTAN Hi-light Fiber Optic bundle with 4.3mm dia. And up to 6500 individual micro-fiber for improved light transmission and longer life.
- : LAFTAN LED Technology: For up to 40% more light than conventional halgen bulb
- : Smooth shape avoids sharp edges and cavities for easy cleaning and sterilizing.
- : These blades need no maintenace - ever
- : Both ends of the fiber bundle are protected - for life
- : 2.5V battery power for even more light.
- : Compatible with all handles to the ISO 7376 (green Standard)
- : Autoclavable.
- : Fits all standard FO. handles (green standard)

Require: 2 x C size batteries  
Supply set with hard case packing.

Available Blades Size	Code
Mc # 1	LTI-7003.1
Mc # 2	LTI-7003.2
Mc # 3	LTI-7003.3
Mc # 4	LTI-7003.4
Battery Handle Green Stander	

# LAFTAN Macintosh + Fiber Optic (F0) Laryngoscope Blade

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LED BULB

## Code LTI-6006

- : LAFTAN Hi-light Fiber Optic bundle with 3.5mm dia for improved light transmission and longer life.
- : LAFTAN LED Technology: For up to 40% more light than conventional halgen bulb
- : Smooth shape avoids sharp edges and cavities for easy cleaning and sterilizing.
- : These blades need no maintenance - ever
- : Both ends of the fiber bundle are protected - for life
- : 2.5V battery power for even more light.
- : Compatible with all handles to the ISO 7376 (green Standard)
- : Autoclavable.
- : Fits all standard FO. handles (green standard)

Require: 2 x C size batteries  
Supply set with hard case packing.

Available Blades Size	Code
Mc # 00	LTI-6006.00
Mc # 0	LTI-6006.0
Mc # 1	LTI-6006.1
Mc # 2	LTI-6006.2
Mc # 3	LTI-6006.3
Mc # 4	LTI-6006.4
Battery Handle Green Stander	



LED BULB

### Code LTI-6007

- : LAFTAN Hi-light Fiber Optic bundle with 3.5mm dia for improved light transmission and longer life.
- : LAFTAN LED Technology: For up to 40% more light than conventional halgen bulb
- : Smooth shape avoids sharp edges and cavities for easy cleaning and sterilizing.
- : These blades need no maintenance - ever
- : Both ends of the fiber bundle are protected - for life
- : 2.5V battery power for even more light.
- : Compatible with all handles to the ISO 7376 (green Standard)
- : Autoclavable.
- : Fits all standard FO. handles (green standard)

Require: 2 x C size batteries  
Supply set with hard case packing.

Available Blades Size	Code
Mill # 00	LTI-6007.00
Mill # 0	LTI-6007.0
Mill # 1	LTI-6007.1
Mill # 2	LTI-6007.2
Mill # 3	LTI-6007.3
Mill # 4	LTI-6007.4
Battery Handle Green Stander	

# LAFTAN Macintosh Conventional (C.O) Laryngoscope Blade

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LED BULB

## Code LTI-6004

Halogen and LED illumination. Manufactured from AISI 304 stainless steel matt type, Halogen and LED illumination bulb 2.5V apply on the blade easily replace with few seconds.

C size 2 X Battery handle

- Compatible with all handles and blades to the ISO 7376 (Standard)

- Autoclavable.

- Fits all standard Conventional (C.O). Handles

Require: 2 x C size batteries

Supply set with hard case or soft pouch packing

Available Blades Size	Code
Mc # 00	LTI-6004.00
Mc # 0	LTI-6004.0
Mc # 1	LTI-6004.1
Mc # 2	LTI-6004.2
Mc # 3	LTI-6004.3
Mc # 4	LTI-6004.4
Battery Handle C.O. Stander	



LED BULB

**Code LTI-6005**

Halogen and LED illumination. Manufactured from AISI 304 stainless steel matt type, Halogen and LED illumination bulb 2.5V apply on the blade easily replace with few seconds.

C size 2 X Battery handle

- Compatible with all handles and blades to the ISO 7376 (Standard)

- Autoclavable.

- Fits all standard Conventional (C.O.) Handles

Require: 2 x C size batteries

Supply set with hard case packing.

Available Blades Size	Code
Mill # 00	LTI-6005.00
Mill # 0	LTI- 6005.0
Mill # 1	LTI- 6005.1
Mill # 2	LTI- 6005.2
Mill # 3	LTI- 6005.3
Mill # 4	LTI- 6005.4
Battery Handle C.O. Stander	

# LAFTAN Macintosh Disposable Laryngoscope Blade

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LED BULB

## Code LTI-6001

These disposable stainless steel laryngoscope blades are manufactured for maximum strength and durability. The blades consist of a stainless steel blade and flange with an inter molded durable plastic locking mechanism. The light source utilizes a crystal-clear plastic tubular fiber optic bundle style designed to reflect bright white light from the handle to the distal tip of the blade. Compatible with all Green light Fiber Optic systems. Now you can have the durability and strength of a regular stainless steel reusable laryngoscope blade

Compatible with all handles to the ISO 7376 (green Standard)  
 Require: 2 x C size batteries  
 Supply set with hard case packing.

Available Blades Size	Code
Mill # 1	LTI- 6000.1
Mill # 2	LTI- 6000.2
Mill # 3	LTI- 6000.3
Mill # 4	LTI- 6000.4
Battery Handle Yellow Stander	



Available Colors



LED BULB

**Code LTI-6000**

These disposable stainless steel laryngoscope blades are manufactured for maximum strength and durability. The blades consist of a stainless steel blade and flange with an inter molded durable plastic locking mechanism. The light source utilizes a crystal-clear plastic tubular fiber optic bundle style designed to reflect bright white light from the handle to the distal tip of the blade. Compatible with all Green light Fiber Optic systems. Now you can have the durability and strength of a regular stainless steel reusable laryngoscope blade

Compatible with all handles to the ISO 7376 (green Standard)  
 Require: 2 x C size batteries  
 Supply set with hard case packing.



Available Colors

Available Blades Size	Code
Mill # 1	LTI- 6000.1
Mill # 2	LTI- 6000.2
Mill # 3	LTI- 6000.3
Mill # 4	LTI- 6000.4
Battery Handle Yellow Stander	

# LAFTAN Fiber Optic & Conventional Battery Handles LAFTAN laryngoscope Packing

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Small Medium Stubby

FO. Handle



Small Medium Stubby

C.O. Handle



Zipper Bottle  
laryngoscope Packing



Zipper Box  
laryngoscope Packing



Hard Case  
laryngoscope Packing

# Section 2

Otoscope  
Ophthalmoscope

[www.laftansurgical.net](http://www.laftansurgical.net)



# LAFTAN Fiber Optic (FO) Otoscope

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Code LTI-3000

**Fiber optic Pocket Otoscope boasts incredible optics in a compact form.**

- Fiber optics for cool, obstruction-free light transmission
- Choose from 2.5v Xenon or LTI-786-001-01 LED lamp for true tissue color
- Wide angle swivel 2.5x viewing lens permits instrumentation
- Insufflator port (fitting and insufflator sold separately) for pneumatic otoscopy
- "AA" battery handle (batteries included) with on/off power switch integrated into pocket clip
- Includes tube with 5 each Welch Allyn 2.75mm and 4.25mm specula
- Choice of fitted hard case or nylon pouch with belt loop
- Otoscope in hard case measures 185mm x 105mm x 35mm
- Otoscope in soft case measures 225mm x 110mm x 30mm

Available Colors: ● ● ● ●



**Code LTI-2009**

High quality professional plastic head, chrome plated battery handle Otoscope with extra bright light 2.5v LED bulb 2.5v illumination provided thought fiber optic system. High quality Big swiveling viewing window with 3x magnification lens out put for pneumatic membrane test.

Supply: 10 single use mini speculum (Ø 2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x C batteries (not included with set)

**Code LTI-2010**

Modern pocket otoscope compact design. Handy and powerful. Distal Fiber-Optic (FO) illumination 4mm bundle with Enhanced LED Technology with 100% more light compared with LED lamp.

Attachment clip with integrated on/off switch.

Supply: 10 single use mini speculum (2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available Colors: ● ● ● ● ●

# LAFTAN mini Otoscope LAFTAN Fiber Optic (FO) Otoscope

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## Code LTI-2012

Modern pocket otoscope in a unique, compact design. Handy and powerful. Instrument head matt-black inside. Eliminates reflexes. Distal Fiber-Optic (FO) Illumination with Enhanced LED Technology with 100% more light compared with LED lamp.

Attachment clip with integrated on/off switch. Secure. Switches off automatically when returned to the pocket.

Supply: 10 single use mini speculum (2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available Colors: ● ● ● ●

## Code LTI-2013

Modern pocket otoscope compact design. Handy and powerful. Distal Fiber-Optic (FO) illumination 4mm bundle with Enhanced LED Technology with 100% more light compared with LED lamp.

Attachment clip with integrated on/off switch.

Supply: 10 single use mini speculum (2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available Colors: ● ● ● ●



Code LTI-304

High quality Heine type plastic Mini Otoscope with extra bright light 2.5v LED Illumination bulb illumination provided thought fiber optic system. High quality swiveling viewing window with 3x magnification lens, out put for pneumatic membrane test, easily inserts battery facility in handle.

Supply: 10 single use mini speculum (2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available Colors: ● ● ● ●

Code LTI-303

High quality professional plastic Otoscope with extra bright light 2.5v LED Illumination bulb illumination provided thought fiber optic system. High quality swiveling viewing window with 3x magnification lens, out put for pneumatic membrane test.

Supply: 10 single use mini speculum (2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available Colors: ● ● ● ●

# LAFTAN Fiber Optic (FO) Adult Otoscope

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## Code LTI-2005

- : Bayonet fitting
- : Illumination light 2.5v LED bulb
- : Metal handle C
- : Plastic Head CPP
- : Rheostat dimmer
- : 05 x Ø 2.5 mm
- : 05 x Ø 4.0 mm

Supply: in zipper pouch packing  
Require: 2 x C batteries (not included with set)

Available Colors: ● ● ● ●

## Code LTI-4004

- : Click fitting
- : Illumination light 2.5v LED bulb
- : Metal battery C Chrome plated
- : Metal Head Chrome plated
- : Reusable handle C
- : Dimmable rheostat
- : Disposable ear funnels
- : 05 x Ø 2.5 mm
- : 05 x Ø 4.0 mm

Supply: in zipper pouch packing  
Require: 2 x C batteries (not included with set)



**Code LTI-301**

High quality professional plastic head, chrome plated battery handle Otolaryngoscope with extra bright light 2.5v LED bulb 2.5v illumination provided thought fiber optic system. High quality Big swiveling viewing window with 3x magnification lens out put for pneumatic membrane test.

Supply: 10 single use mini speculum (Ø 2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x C batteries (not included with set)

Available Colors: ● ● ● ●

**Code LTI-300**

Parker FO. Otolaryngoscope set high quality professional Metal head, chrome plated battery handle Otolaryngoscope with extra bright light 2.5v LED bulb illumination provided thought fiber optic system. High quality big swiveling viewing window with 3x magnification lens out put for pneumatic membrane test.

Supply: 10 single use mini speculum (Ø 2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x C batteries (not included with set)

# LAFTAN Conventional (C.O.) Otoscope

Laftan Innovative Solutions In Medical Devices



## Code LTI-401

### LAFTAN PARKER OTOSCOPE

Realizable and indestructible high quality instruments  
Invaluable for everyday ear throat and nose use  
Regulated easily neutral  
2.5v LED white light  
3 speculum (size Ø 2.5 3.5 and 4.5mm)  
3x High quality magnifying lens

Available: Polish and Sand finish  
Requirer: 2x C batteries (not included with set)

Available Colors: ● ● ● ●

## Code LTI-403

Laftan GM Otoscope Bayonet connecting system head fitting ideal for pneumatic tympanic membrane test, can also be used fo rhinoscopic examinations.

2.5v LED white light  
3 speculum (size Ø 2.5 3.5 and 4.5mm)  
3x High quality magnifying lens

Available: Polish and Sand finish  
Requirer: 2x C batteries (not included with set)



**Code LTI-2006**

- : Screw fitting
- : Illumination light 2.5v bulb LED
- : Metal handle C
- : Plastic Head CPP
- : Rheostat dimmer
- : 05 x Ø 2.5 mm
- : 05 x Ø 4.0 mm
- : Supply: in pouch packing

Available Colors: ● ● ● ●

**Code LTI-404**

2.5v standard illumination LED bulb. Chrome plated handle and head 4x magnifying glasses. Reusable speculum size Ø 2.5 3.5 and 4mm include. Connecting for pneumatic Otoscope. Battery handle with rheostat for adjustment of illumination.

Supply: German bulb Technology for super view with 3 reusable ear specula.  
 Packing: Soft pouch and plastic hard case  
 Require: 2x C batteries (not included with set)

Available: Polish and Sand finish

# LAFTAN Conventional (C.O.) Otoscope

Laftan Innovative Solutions In Medical Devices



## Code LTI-2011

Modern pocket otoscope in unique, compact design. compared with conventional bulbs. Viewing window with 3X Switches off automatically when returned to the pocket. 2-piece handle and head. Easy to maintain, flexible

Supply: 10 single use mini speculum Ø 2.5 and 4mm with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available color: ( Red Blue Green and Black )

## Code LTI-407

Complete plastic Otoscope with 3 speculas size Ø 2.5 3.5 and 4.5mm  
2.5v LED light bulb  
Rheostat adjustable light  
Big viewing window with 3x magnification lens

Packing: Soft pouch and plastic hard case  
Require: 2x C batteries (not included with set)

Available color: ( Red Blue Green and Black )



Code LTI-2000

Open system with rotatable lens and optional speculum for convenient procedures, plus bright light otoscope and long-lasting performance Open system makes use during procedures more convenient Rotatable lens and speculum for easy for use German bulb Technology for super view with 3 reusable ear speculum Ø 4.0 / 5.0 / 7.0 mm

Supply: with soft pouch paking  
Require: 2x AA batteries (not included with set)

Available: Polish and Sand finish

Code LTI-400

- : 2.5 V Otoscope
- : Bayonet closure
- : LED lamp 50,000 hours life
- : two-fold magnification
- : with special focal distance
- : metal battery handle C
- : dimmable rheostat
- : 3 VET - reusable funnels
- : Ø 4.0 / 5.0 / 7.0 mm

# LAFTAN - Mini Ophthalmoscope

Laftan Innovative Solutions In Medical Devices



Code LTI-2012 (Otoscope / Ophthalmoscope Set)

## Otoscope

Modern pocket otoscope in a unique, compact design. Handy and powerful. Instrument head matt-black inside. Eliminates reflexes. Distal Fiber-Optic (FO) Illumination with Enhanced LED Technology with 100% more light compared with LED lamp.

## Ophthalmoscope

Enhanced LED Technology. Concentrated white light for perfect illumination and a brilliant image. 4 different apertures. A full-function instrument incl. fixation star. Range of lenses: -20 D to +20 D. 2-piece handle and head. Easy to maintain, flexible.

Attachment clip with integrated on/off switch. Secure. Switches off automatically when returned to the pocket.

Supply: 10 single use mini speculum (2.5 and 4mm) with storage bottle packing in black pouch.  
Require: 2x AA batteries (not included with set)

Available Colors: ● ● ● ●

Pocket Ophthalmoscope



Code LTI-2012

Top quality ophthalmoscope with fixation star aperture in pocket format. Quality optics in mini-format. Ideal for rounds and house calls. Attachment clip with integrated on/off switch. Secure. Switches off automatically when returned to the pocket. High-quality handle: White upper section/ refined plastic. Shockproof, sturdy, non-slip. Enhanced LED Technology. Concentrated white light for perfect illumination and a brilliant image. 4 different apertures. A full-function instrument incl. fixation star. Range of lenses: -20 D to +20 D. 2-piece handle and head. Easy to maintain, flexible.

Replaceable batteries. Size AA  
Supply: Bristle and Hard plastic case packing,

Code LTI-498

(small, large, blue, half moon focus) 2.5v LED and LED lamp light for true tissue color and consistent long lasting illumination 16 color coded lenses -25 to +25 for excellent resolution (Red for - Black for +) Rubber eye brow rest to prevent scratching of eye-glasses illumination lens dial for clear identification of adopter setting.

Supply: Bristle and Hard plastic case packing,  
Require: 2x AA batteries (not included with set)



## Code LTI-499

Parker mini Ophthalmoscope 2.5v LED bulb light for true tissue color and consistent long lasting illumination 24 color coded lenses - 25 to + 40 for excellent resolution (Red for - Green for +) Rubber eye brow rest to prevent scratching of eye-glasses illumination lens dial for clear identification fo adopter setting.

Supply: Soft pouch or plastic hard case  
Require : 2 x AA batteries (not included with set)

## Code LTI-498

GM Ophthalmoscope set pin contacting fitting Ophthalmoscope head: pin contact fitting. Lens selection wheel permits choice of corrective lenses from 0 to -25 and 0 to + 40diopters single large circle aperture. Rheostat for adjustment of illumination 2 battery handle choice

Require: 2 x C size batteries (not included with set)  
Supply: Hard case.

## Code LTI-501

Parker Ophthalmoscope 2.5v LED bulb light for true tissue color and consistent long lasting illumination 24 color coded lenses - 25 to + 40 for excellent resolution (Red for - Green for +) Rubber eye brow rest to prevent scratching of eye-glasses illumination lens dial for clear identification fo adopter setting.

Supply: Soft pouch or plastic hard case  
Require : 2 x C batteries (not included with set)

# Section 3

Dermatoscope  
LAFTAN Tip Therm

[www.laftansurgical.net](http://www.laftansurgical.net)



# LAFTAN Mini Dermatoscope

Laftan Innovative Solutions In Medical Devices



## Code LTI-203

LAFTAN mini Dermatoscope, A Deratoscope in a handy pocket format Modern pocket dermatoscope in a compact design with high-quality optics. 10X magnification large, high-resolution image. Choice of two skin-friendly and sterilizable contact plates: with scale from 0 - 10mm for exact measurement of pigmented skin lesions, without scale. Simple lamp change on the underside of the instruments head. Enhanced LED Technology for more light bulb life 5 years very bright white light Attachment clip with integrated On/Off switch. Switches off automatically when returned to the pocket. High-quality 2 color handle: upper section white and down section black

Supply: Supply with soft pouch

Require: 2x AA batteries (not included with set)

## Code LTI-201

A Dearmatoscope in a handy pocket size Technically -similar to the LTI-200 Dermatoscope with mini plastic handle connector.

Require: 2x AA size batteries.

Supplies: Soft Black pouch packing with extra 0 - 10 scale glass plate.



**Code LTI-200**

High-quality instrument in compact for this 10x magnification. Adjustable focus. Bayonet connector, Available with 2.5 regular and LED Halogen Technology lamp for super bright illumination.

Require: 2x C size batteries.  
Supplies: Soft Black pouch packing with extra 0 - 10 scale glass plate.

Available: Polish and Sand finish

**Code LTI-202**

Illumination of the examination field with 2.5v XL Halogen illumination or 2.5V regular German and LED bulb illumination resembles natural daylight. 10-fold magnification of the skin structure with focusing achromatic lens. Choice of two skin-friendly and sterilizable contact plates: with scale from 0-10mm for exact measurement of pigmented skin lesions, without scale. Simple lamp change on the underside of the instruments head.

Require: 2x C size batteries.  
Supplies: Soft Black pouch or hard case packing

Available: Polish and Sand finish

# LAFTAN Tip Therm

Laftan Innovative Solutions In Medical Devices



BLACK

ORANGE

GRAY



Code LTI-204

## LAFTAN TIP THERM

Is an early diagnostic device for symmetrical polyneuropathy which measures temperature Sensitivity of the skin. LAFTAN Tip Therm was developed to give clinician and patient a convenient and easy to use method of testing. It works up to temperature of 23° C/ 73,4° F. LAFTAN TIP THERM is made of special polymer and metal alloys. The polymer side feels warmer and the metal alloy side cooler due to the thermal conductivity property of the material.

# Section 4

ENT Diagnostic Sets  
Bulbs & Accessories

[www.laftansurgical.net](http://www.laftansurgical.net)





## Code LTI-100

LAFTAN PARKER Diagnostic set Large (Bayonet connection system) Lightweight, robust zipper case containing one 2.5v LED Parker Otoscope, 3 ear speculum (size 2.5 3.5 4.5mm) 1 Parker Ophthalmoscope 1 bend arm throat lamp, 2 laryngeals mirrors sizes 3 & 4 1 tongue spatula, support for single use tongue depressor, 1 adjustable nasal speculum fitting, 2 bottles spare mini specula black cap bottle have 10 specula size 2.5mm and white cap bottle have 10 specula size 4mm and 1 spare bulb 2.5v mm for otoscope.

Require: 2 x C batteries (not included with set)

## Code LTI-104

LAFTAN Parker Diagnostic set Small (Bayonet connectoin system) Lightweight, robust zipper case containing one 2.5v LED Parker Otoscope, 3 ear speculum (size 2.5 3.5 4.5mm) 1 Parker Ophthalmoscope 1 bend arm throat lamp, 2 laryngeals mirrors sizes 3 & 4 1 tongue spatula, support for single use tongue depressor adjustable nasal specula, 1 spare bulb 2.5v for Otoscope.

Require: 2 x C batteries (not included with set)



**Code LTI-102**

LAFTAN GM Diagnostic set Small (Bayonet connection system)  
 Regular plastic box containing 1 2.5v German bulb Otoscope  
 3 ear speculum (size 2.5 3.5 4.5mm) 1 GM Ophthalmoscope  
 1 bend are throat lamp, 2 laryngeals mirrors (size 4 and 5)  
 1 tongue spatula support for single use tongue depressor  
 adjustable nasal specula, Battery Handle Chrome plated.  
 Rheostat for adjustment of illumination

Require: 2 x C size batteries (not included with set)  
 Supply: Storage black plastic case.

**Code LTI-105**

INCLUDING:  
 Otoscope head: pin contacting fitting. Chrome plated Fixed lens  
 4X in plastic mount may be removed for introductions for  
 instruments.  
 Reusable specula: (2.5 3.5 4.5mm) included.  
 Ophthalmoscope head: pin contact fitting. Lens selection wheel  
 permits choice of corrective lenses from 0 to -25 and 0 to +40  
 diopters single large circle aperture.  
 Bent-arm illuminator: Tongue blade holder: plastic Nasal  
 speculum: Chrome plated Two laryngeal mirrors: Number  
 3 and 4 Battery Handle Chrome plated. Rheostat for adjustment  
 of illumination

Require: 2 x C size batteries (not included with set)  
 Supply: Hard case.



## Code LTI-107

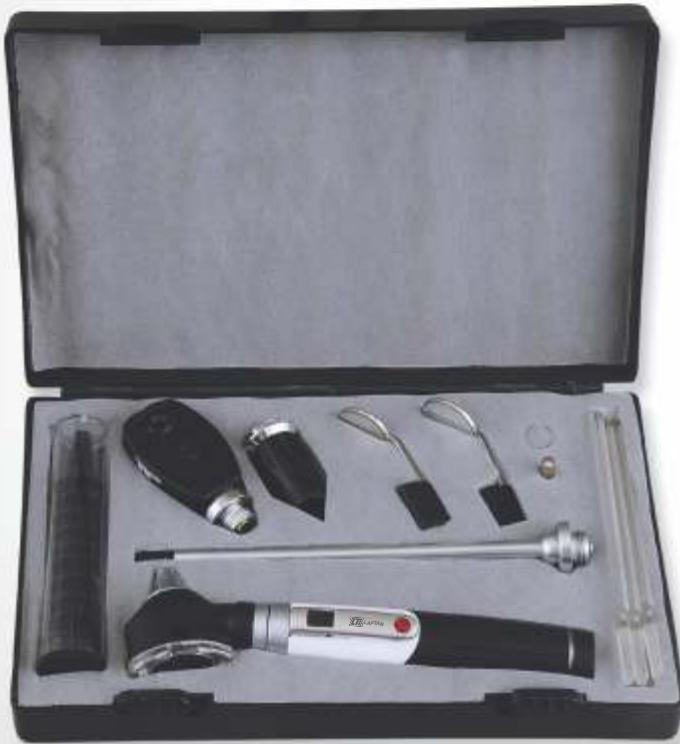
LAFTAN Diagnostic set (Bayonet connecting system)  
1 Otoscope 2.5v LTI-401  
1 2.5v Ophthalmoscope head LTI-501  
3 ear speculum size Ø 2.5 3.5 4.5mm  
1 Converter plastic for mini speculum using  
1 bottle spare mini specula Ø 5-2.5mm and 5-4mm  
1 Extra bulb for Ophthalmoscope  
1 Extra bulb for Otoscope

Require: 2 x C batteries (not included with set)  
Supply: Hard case packing,

## Code LTI-109

LAFTAN complete set with Operating Otoscope head,  
1 set of reusable specula,  
10 disposable specula  
1 spare bulb

Require: 2 x C batteries (not included with set)  
Supply: Hard case packing,



LED Blub

Code LTI-110

- Complete mini Otoscope Ophthalmoscope set
- : 01 LTI-2012 mini Ophthalmoscope
- : 01 LTI-2012 mini Otoscope
- : 02 Laryngeal mirror 4mm and 5mm with 1 start lamp
- : 10 Disposable speculas Ø 5-25.mm and Ø 5-4mm in storage bottle
- : 01 Blades holder for wooden and blades
- : 03 Disposable blades.
- : 01 Spear bulb each

- : Replaceable batteries. Size AA.
- : Supply in Hard case

Code LTI-111

Sturdy, long - life pocket diagnostic lights in a compact, modern design - in black or blue. Bright, concentrated light thanks to novel LED lens - bulb. Can only be used with the mini handle

- : Many application. Can be used as a general illuminator and as an illuminated tongue
- blades holder for wooden and blades and LAFTAN disposable 3 blades.
- : Attachment clip with integrated on/off switch
- : Enhanced LED lens- Bulb with 100% more light compared
- : High - quality handle plastic
- : Replaceable batteries. Size AA.

# LAFTAN - 1004 Veterinary Diagnostic set

Laftan Innovative Solutions In Medical Devices



Code LTI-1004

- 1. Open system with rotatable lens and optional speculum for convenient procedures, plus bright light otoscope and long-lasting performance  
Open system makes use during procedures more convenient  
Rotatable lens and speculum for easy for use  
LED bulb Technology for super view with  
3 reusable ear speculum Ø 4.0 / 5.0 / 7.0 mm
- 1. Nasal speculum, easy adjustable with finger clip
- 1. Micro 3 inch alligator

Supply: Hard case packing  
Require: 2 x C batteries (not included with set)



**Code LTI-112**

LAFTAN field kit contains a versatile set of components designed to facilitate effective examination of the eyes, ears, nose and throat. These components and their location in the zippered pouch and listed below. Three interchangeable lenses are included. The Clear Lens is used for most standard diagnostic procedures. The Cobalt Blue Lens is used for examination of the eyes night. To change lenses, simply put the one on the pocket light and replace it with the one you wish to use.

Individual Pockets: Designed to fit contents tightly so equipment with not drop out when used under field conditions. (See Photo above)

- 1. LAFTAN mini Ophthalmoscope 2012 (Included in filed kit only, but is also available for separate purchase)
- 2. ENT Pocket light with clear lens. (Is also available for separate purchase)
- 3. Adult Specula (Ten 10 disposable) -For use with the Otoscope Head and 1 plastic converter.
- 4. Otoscope head with reusable speculum
- 5. Fiber Optic Light Bender/ Nasal Head -Fits onl clear lens to look in nose, test pupillary reflex or focus light into the ear or mouth.
- 6. Nylon Eye Loop - Fit on blue lens to remove non-metallc foreign bodies from the eye.
- 7. Lighted Stainless Curette - Fits on lear lens to remove small debris form a wound or cerumen from ear.
- 8. Eye Magnet - Fits on blue lens to remove metallicforeign bodies from the eye.
- 9. Cobalt Blue Lens - Fits on ENT Pocket Light for eye exams and removal of foreign bodies from the eye.
- 10. Red Lens - Fits on the ENT Pocket Light for night use.
- Pouch: Two mesh pouches for additional parts or supplies (See photoabove)
- 11. Spare ENT Pocket Light batteries - Two (2) AAA
- 11. Lighted Magnifying Glass- Fits on both the clear and cobalt blue lens.
- 11. Spare ENT Pocket Light Bulb
- 12. Spare Ophthalmoscope Bulb
- 12. Spare Ophthalmoscope Batteries - Two (2) AA

# LAFTAN - Examination Lights

Laftan Innovative Solutions In Medical Devices



Code LTI-9001



Code LTI-9002



Code LTI-9003

**Code LTI-HM-2200.4**

**Code LTI-HM-2200.4.1**

- : The Most Popular Neuro Hammer
- : S.S. Handle whit Triangular Synthetic Rubber
- : Latex Free
- : Available in two size (Lenght) 17cm & 20cm

**Code LTI-HM-2200.2**

LAFTAN Varioflex Combination Hammer  
According to Fassbender

- : with solid metal handle, with scale setting in cm
- : with brush
- : with never needle
- : Approx, 155 g
- : Approx, 22cm

**Code LTI-HM-2200.1**

- : with plastic handle
- : heavy versioin
- : with brush
- : with needle
- : Ca. 198 g
- : Ca. 24cm

**Code LTI-HM-2200.2**

- : S.S Handle with 2 sided Synthetic Rubber Head
- : Latex Free
- : Available in size (lenght) 24cm

**Code LTI-HM-2200.9**

**Code LTI-HM-2200.9.1**

- : S.S Handle with 2 sided Synthetic Rubber Head
- : Latex Free
- : Handle Conceals Screw-in Brush
- : Needle contained within the Head
- : Available in two size (lenght) 15cm & 18cm

**Code LTI-HM-2200.6**

- : Octagonal Stainless Steel Handle with concealed needle
- : Rubber Head may be used in both horizontal or vertical positions
- : Latex Free
- : Available in size (lenght) 22cm



# LAF TAN - Otoscope Accessories

Laftan Innovative Solutions In Medical Devices



LTI-786-001-03  
Bulb for Laryngoscope,  
2.5V (LED)  
Thread 8-32 in 5mm

LTI-786-003-01  
Bulb for Ophthalmoscope,  
2.5V (LED)

LTI-786-001-01  
Bulb for Otoscope,  
2.5V (LED)  
Thread 8-32 in 5mm

LTI-786-003-02  
Bulb for Mini  
Ophthalmoscope,  
2.5V (LED)

LTI-786-004-01  
Bulb for Dermatoscope,  
LTI 202 Model 2.5V (LED)



Clip Nose Speculum



Screw Nose Speculum



Vet - Clip Nose Speculum



Mini Disposable Spaculas  
Ø 2.5 mm & Ø 4 mm



Standard Disposable Spaculas  
Ø 2.5 mm & Ø 4 mm



Reusable Spaculas  
Ø 2.5 mm, Ø 3.5 mm & Ø 4.5 mm



Reusable Spaculas  
Ø 4 mm, Ø 5 mm & Ø 6 mm



Insufflation bulb  
for pneumatic testing



Metal converter  
for mini disposable speculas



Plastic ABS converter  
for mini disposable speculas



CNC Auto Swiss Leath Working



CNC Auto Swiss Leath Working



Workshop



Ultrasonic Instrument Cleaning



Auto Injection Molding





**LAFTAN INTERNATIONAL**

Haji Pura Fateh Grah Road,

Sialkot - 51310 Pakistan.

Tel: +92-52-3560621

Fax: +92-52-3559568

E-mail: [info@laftansurgical.net](mailto:info@laftansurgical.net)

Web: [www.laftansurgical.net](http://www.laftansurgical.net)



FDA cGMP 

ISO 9001: 2008 – ISO 13485: 2003