

## Welcome to OPTISUN Medical

Thank you for your interest in our distinctive line of ophthalmic instruments. OPTISUN Medical is a manufacturer and exporter of superior quality ophthalmic equipments with over a decade of experience in a range of products. We meet the most demanding international quality standards.

The mission of OPTISUN Medical is to provide our clients most satisfactory devices at competitive prices. Here we select some best valued equipments as strong promotion for 2018 year. We look forward to earning your business. If you have any questions, comments or special request, please contact us.

**OPTISUN Medical**

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## Best Valued Instruments of 2018 Catalogue

### SL-500E Top Grade Slit Lamp

Min Quantity(EA)	Wholesale Price(USD)

#### Top-quality optic system:

- Adopt high transmittance optic lenses, 30% higher than the ones in universal quality slit lamp.
- All the optic lenses are processed with damp proofing and anti-mist coating
- The high transmittance optical design eliminates clutter light and increases the image sharpness by 50% higher than that of ordinary slit lamp
- Corneal endothelial cells can be observed under 40X magnification
- It's much more comfortable for doctor to use it

#### Micro Platform:

- It is the most smooth mechanical platform. A slight strength on two fingers can turn the joystick to control the platform up or down.
- Arbitrary fine-turning, positioning in most precise way.
- Stepless brightness control knob above the joystick allows easier operation with one hand



Link: <http://www.optisun.net/show.asp?id=698&ckeys=130>

**SL-500E is same quality as CSO SL-9900**



### SL-500 Slit Lamp (regular quality)

Min Quantity(EA)	Wholesale Price(USD)

- Professional slit lamp microscope, with a large field of view,good scalability characteristics.
- New design of high-quality micro platforms, operating handy.
- High eye point,comfort,maximum 14mm spot checking
- Five-steps drum zoom design, easier to use 6X,10X,16X,25.6X and 40X magnification
- All optical lenses are made of imported materials, anti-moisture and anti-fog coating treatment
- Easy upgrade to digital type
- 



Link: <http://www.optisun.net/show.asp?id=671&ckeys=130>



### HSL-100 HandHeld Digital Slit Lamp

Min Quantity(EA)	Wholesale Price(USD)

- First Portable Digital Slit Lamp
- Fast-Data Transfer and Storage.
- White LED illumination
- Real-time Dual Screen Mode
- Easy one-hand Operation and Excellent Stability
- High definition image and stable performance
- Professional optical design and large view
- Patient Organizer and Management Software



Link: <http://www.optisun.net/show.asp?id=689&ckeys=130>



## HFC-100 HandHeld Digital Fundus Camera

Min Quantity(EA)	Wholesale Price(USD)

- 45 degree field of view
- Lightweight, handheld
- Non-mydratic and 2.5mm pupil size
- Fast-Data Transfe and Storage
- Real-time Dual Screen Mode
- 2M Pixels HD Resolution
- Brighness and Focus Control
- Patient Organizer and Management Software



Link: <http://www.optisun.net/show.asp?id=688&ckeys=130>



## FC-1 / FC-2 Fundus Camera(FFA)

Min Quantity(EA)	Wholesale Price(USD)

- Non-mydratic, minimum pupil size:3.3mm
- FFA funtional(FC-2)
- Working mode: Manual mode & Auto Mode (auto focus, auto flash)
- With SLR Digital Camera (Nikon D 5200, 24.1 mega pixel)
- Image Resolution: 12M Max.
- With multifucntional software
- W/O Motorized-table
- W/O computer and printer
- Eye position aid: Alignment dots
- Observing: Monitor + Anterior LCD
- B/W resolution: 752\*582
- Field of view: 45 degree
- Patient dioptor range: -10D to +10D
- Working distance: F-B 40mm, L-R 120mm, U-D 80mm
- Horizontal tilting: ±30o
- Fixation: External LED + Internal target
- Light source: IR + LED +FLASH
- Image post processing: brightness, contrast, gamma, color, smooth, sharp etc.
- Focus processing: measuring, marking, patching up etc
- Documents management: record, search, sort, report etc.



### Best Equivalent of Topcon Fundus Camera



Link: <http://www.optisun.net/show.asp?id=684&ckeys=130>

## CRO-1 Confocal Retina Ophthalmoscope

Min Quantity(EA)	Wholesale Price(USD)

The MICRO-CLEAR® CRO adopted advanced laser scanning tech can be conducted with either fluorescein or ICG dye; both modes produce detailed, high-resolution images and video sequences that show vessel filling, flow, and leakage. For enhanced practice flow and diagnostic precision FA and ICGA can be acquired simultaneously and in combination with OCT imaging. The MICRO-CLEAR® Confocal laser Scanning Retina Ophthalmoscope can often be performed with less dye than traditional fundus cameras reducing the risk of allergic reactions and patient discomfort

- **World leading initiative confocal laser scanning technology**
- **Present high defintion and dynamic fundus angiography**
- **Long up to 30 seconds video**
- **Clear imaging suitable for senile patient and light cataract patient**
- **Five imaging mode: FFA/ICGA/IR/RF/AF**
- **Professional software analysis system**



Link: <http://www.optisun.net/show.asp?id=687&ckeys=130>



## ASP-T100 Perimeter / Visual Field Analyzer

Min Quantity(EA)	Wholesale Price(USD)

- **Built-in computer, Touch Screen, with professional sofeware**
- **Original intelligent testing strategies(IDT): 3 minutes to complete a 24-2 threshold Test**
- **Comprehensive and versatile single analysis and reporting reliability**
- **Perimeter index: Average deviation, graphics deviation, GHT half glaucoma vision analysis, Vision Index(VFI)**
- **Dedicated projection perimeter software: Powerful data file management, which can be easily retrieved**
- **Standard Dicom 3.0 interface can access the hospital HIS system, PACS system**



Link: <http://www.optisun.net/show.asp?id=681&ckeys=130>

**Great Option except for the Zeiss 750i**



## YZ-25B Helmeted Ophthalmoscope

Min Quantity(EA)	Wholesale Price(USD)

- **Advanced optical design** avoids the glistening and provides the broad field.
- **Super-light one piece design.**It's soft and comfortable enough to wear with the adjustable height and width.
- **Equipped with +20D aspheric lens** which provides clear image.



Link: <http://www.optisun.net/show.asp?id=61&ckeys=130>



## ARK-6500 Auto Ref-Keratometer

Min Quantity(EA)	Wholesale Price(USD)

- **More fashion model, more intelligent control**
- **7"inch tiltable color LCD touch screen**  
Bigger, Better monitor, icon-display menu for easier operation and setting. Tilt screen function that allows wide variance of access whether the operator is sitting or standing
- **Motorized joystick.**  
A motorized joystick with auto tracing mode is adopted, so operation is easier.
- **Motorized Chinrest**  
Operator can easily adjust the chinrest with switch located on the operator side and enables speedy reading.



Link: <http://www.optisun.net/show.asp?id=144&ckeys=5>



## AL-300 Auto Lensmeter

Min Quantity(EA)	Wholesale Price(USD)

- Faster measurement speed.
- High measurement accuracy, especially for small scale lenses such as + -0.12 and + -0.25
- High progressive speed and accuracy.
- Dark polarized sunglasses and colorful mirror can be accurately measured.
- Using a capacitive touch screen.
- It has a USB port, and software can be upgraded online.



Link: <http://www.optisun.net/show.asp?id=697&ckeys=5>

## Best Equivalent of Topcon CL-300



## DS-101 Manual Lensmeter

Min Quantity(EA)	Wholesale Price(USD)

- External Reading
- $\pm 20D$  measurement
- LED lamp
- wide field of vision observation



Link: <http://www.optisun.net/show.asp?id=129&ckeys=5>

## Best equivalent of Marco 101



## DS-3020 Phoropter

Min Quantity(EA)

Wholesale Price(USD)

- Top-grade quality made with all metal mechanism and gears for best smoothy turning.
- Elegant design of butterfly-shape appearance
- Capable of checking up all-sided visual functions, precise and comfortable in measurement
- Exquisite manufacturing technique, with comfortable feel
- High grade plated-film used in all optic lenses
- Two colors choice, grey or black.
- Plus Cylinder type is Available



Link: <http://www.optisun.net/show.asp?id=22&ckeys=5>



## DS-4901 Visual System Chart

Min Quantity(EA)

Wholesale Price(USD)

- 17" LED backlit screen
- New CNT test, which is more scientific, effective and directive. CNT curve will be formed and displayed on the screen when the test is finished.
- Better user experience--All tests icons are listed on home interface.
- Quick test list
- Pick ten or less frequently used tests to establish your own quick test list.
- V style optotype arrangement--Avoid optotypes congested on the screen
- Excellent programming give full play to the features of CPU



Link: <http://www.optisun.net/show.asp?id=34&ckeys=5>



### DS-1310 Instrument Table (for single device)

Min Quantity(EA)	Wholesale Price(USD)

- Excellent quality, ordered by big medical company like Nidek.
- Clean, silent, easy to operate, assembly in just a few minutes.
- Designed for small spaces, small to medium sized instruments
- Luxury table top without plastic strap edge
- 110--230V Universal Input Voltage
- 47X58cm(18.5"x23") standard top for Slit Lamp etc
- 46X76cm(18"x30") larger table for two instruments or for big units like Perimeter,Retina Scanner etc
- A better metal castor is optional



Link: <http://www.optisun.net/show.asp?id=296&ckeys=5>



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### DS-1303 Instrument Table (for big or two devices)

Min Quantity(EA)	Wholesale Price(USD)

- Excellent quality, ordered by big medical company like Nidek.
- Clean, silent, easy to operate, assembly in just a few minutes.
- Designed for small spaces, small to medium sized instruments
- Luxury table top without plastic strap edge
- 110--230V Universal Input Voltage
- 88X48cm(34.5"x19") large top for two instruments or for big units like Perimeter,Retina Scanner etc
- A better metal castor is optional



Link: <http://www.optisun.net/show.asp?id=644&ckeys=5>



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### DS-1500 Dual Lift Table (for three devices)

Min Quantity(EA)	Wholesale Price(USD)

- Holds up to 80kg for three instruments
- 110--230V Universal Input Voltage
- Very Low Noise and 62--127cm Height Adjustable
- Strong Package For long Distance Delivery
- Easy assembly Within 15 minutes
- Customer Size Table Top available



Link: <http://www.optisun.net/show.asp?id=645&ckeys=5>





HMT-266A1 Trial Lens Set--(Top Grade)		MT-266A1 Trial Lens Set--(A Grade)	
Min Quantity(EA)	Wholesale Price(USD)	Min Quantity(EA)	Wholesale Price(USD)



CE FDA

Link: <http://www.optisun.net/show.asp?id=292&ckeys=5>



CE FDA

Link: <http://www.optisun.net/show.asp?id=293&ckeys=5>

TF-1 Trial Frame--Top Grade		PD-10B PD Meter	
Min Quantity(EA)	Wholesale Price(USD)	Min Quantity(EA)	Wholesale Price(USD)



CE FDA



CE FDA

Phoropter Dust Cover		Slit Lamp Dust Cover	
Min Quantity(EA)	Wholesale Price(USD)	Min Quantity(EA)	Wholesale Price(USD)



### TC-01 Power Supply for Topcon Slit Lamp

### HS-01 Power Supply for Haag-Streit Slit Lamp

Min Quantity(EA)

Wholesale Price(USD)

Min Quantity(EA)

Wholesale Price(USD)

- **Input power voltage:**  
100V,120V,220V,250V
- **Output power voltage:**  
4.5V/5.5V/6.3V
- **Fixation lamp output: 4.5V**
- **Fuse: 1A**



- **Input power voltage:**  
110V,125V,145V,160V,220V,  
250V
- **Output power voltage:**  
5.0V/6.0V/7.5V
- **Fixation lamp output: 5.0V**
- **Fuse: 1A**

