



**PT. PANCARAYA KRISNAMANDIRI SURABAYA**  
**MEDICAL HOSPITAL SUPPLY · REPAIR AND SERVICE**

Kepada Yth,  
RS. Mata Undaan  
Jl. Undaan Kulon No. 19, Peneleh,  
Kec. Genteng, Kota Surabaya,  
Jawa Timur

Nomor : 251/RS-N/PRK-S/V/2021  
Perihal : Penawaran Harga

Dengan hormat,

Bersama ini kami sampaikan penawaran harga alat-alat kesehatan MATA dengan data terlampir.

**Ketentuan :**

- Penawaran ini berlaku selama 30 hari.
- Harga tidak terikat dapat berubah sewaktu-waktu tanpa pemberitahuan terlebih dahulu.
- Penawaran ini sudah termasuk PPN 10%.
- Pembayaran :
  - ▶ DP 40% pada saat pemesanan barang / PO.
  - ▶ Pelunasan 60% pada saat barang siap dikirim.
- Penyerahan :
  - ▶ Barang saat ini ready stock, selama belum terjual / atau
  - ▶ Barang indent
    - Reguler minimal 3 bulan sejak PO dan DP kami terima
    - Khusus minimal 6 bulan sejak PO dan DP kami terima
- Franco Surabaya.

Untuk keterangan lebih lanjut dapat menghubungi kami kembali dan dengan senang hati kami akan membantu.

Demikianlah penawaran kami, sementara menanti kabar lebih lanjut atas perhatian dan bantuannya kami ucapkan terima kasih.

Sidoarjo, 05 Mei 2021

Hormat kami,

Fitri Sri Utami

W.

**SETIAP TRANSAKSI PEMBELIAN HARUS DIKENAKAN PPN 10%.**

## 1. SLIT LAMP

1 unit SHIN NIPPON SL-500 LED Slit Lamp Model SL-500 Full Spec, Japan With Electric Stand Rp 227.590.000

*Optional Accessories :*  
SHIN NIPPON DCS-700 Digital Camera System, Japan Rp 174.350.000

### Specifications :

#### **Microscope**

Type : Galilean-type  
Eyepieces : Magnification 12.5X  
Filter for Eyepiece : Yellow  
Total Magnification : 6.4x, 10x, 16x, 25x, 40x  
Field of View : Ø37, Ø23, Ø14.6, Ø9.5, Ø5.9 (mm)  
Pupillary Distance : 52mm - 80mm  
Diopter Adjustment Range : ± 7D

#### **Base**

Forward-Backward movement : 100mm  
Right-left movement : 100mm  
Fine movement forward-backward/  
right-left : 14mm  
Vertical movement : 30mm

#### **Chin-rest**

Vertical movement : 80mm

#### **Illumination System**

Slit Width : 0 - 15mm (Stepless adjustment)  
Slit Height : 0.5 - 15mm (Stepless adjustment)  
Slit aperture diameter : Ø 0.2, 1, 3, 5, 8, 15 (mm)  
Filters : Cobalt blue, 50%ND, Heat absorption, Green  
Illumination Lamp : 12V 30W Halogen Lamp

#### **Size**

Weight : 19 kg  
Dimensions : 550mm (W) x 430mm (D) x 780mm (H)

#### **Standard Accessories ;**

- Operation Manual
- Power Cable
- Dust Cover
- Chin rest paper
- Halogen Lamp
- Mirror
- Test Bar
- Light Guide
- Hand Rest

#### Specifications of DCS-700 Digital Camera System:

Image sensor : 1/2 CMOS sensor  
Image size : 2560 x 1920 pixel (5MG pixel)  
Transmit Method : USB 3.0  
Frame rate : 15.2 fps  
Power Consumption : 1.7W  
Dimension : 135mm(H) x 76mm(W) x 53mm(D)  
Weight : 540g  
Standard accessory : CD Rom(software), USB3.0 cable, Shutter cable

## 2. VISION SCREENER

1 set WELCH ALLYN VS100S-B

Spot Vision Screener, Power Supply & Cord,  
Wrist Strap, DFU and Carry Case, USA. (Sudah ber AKL)  
**WITHOUT Printer HP Wireless (LOKAL)**

Rp 366.300.000

### *Product Specifications :*

Dimensions	8.5 in. x 6.75 in. x 4.75 in. (20.3 cm x 15.2 cm x 10.2 cm)
Weight	-2.55 lbs. (1157 g)
Wireless Network	802.11 b/g/n
Operating Temperatures	50 °F to 104 °F (+10 °C to +40 °C)
Operating Humidity	30% to 95% relative humidity (non-condensing)
Storage/Shipping Temperatures	32 °F to 122 °F (0 °C to +50 °C)
Storage/Shipping Humidity	0% to 95% relative humidity (non-condensing)
Storage/Shipping Atmospheric Pressure	800 hPA to 1060 hPA
Expected Battery Life	2.5 years (under normal usage)

### Measurements

Spherical Equivalent	Range : -7.50D to +7.50D in 0.25D increments Accuracy : -3.50D to 3.50D, ± 0.50D -7.50D to 3.50D, ± 1.00D > 3.50D to 6.00D, ± 1.00D
Cylindrical	Range : 0.00D to ±3.00D in 0.25D increments Accuracy : 0.00D to 1.50D, ± 0.50D > 1.50D to 3.00D, ± 1.00D
Cylindrical Axis	Range : 1 to 80 degrees in 1-degree increments Accuracy : ± 5 degrees (for cylinder values >0.5D)
Pupil Size	Range : 4.0 mm to 9.0 mm in 0.1 mm increments Accuracy : ± 0.1 mm
Pupil Distance	Range : 35 mm to 80 mm in 1 mm increments Accuracy : ±1 mm
Gaze Measurement	0 to 20 degrees in increments of 1-degree nasal, temporal, inferior, and superior Accuracy : 0 to 5 degrees (± 1 degree) > 5 to 20 degrees (± 2 degrees)
Time Per Measurement	1 second
Measuring Distance	3.3 ft. ± 2 in (1 m ± 5 cm)
Fixation Target	Random visual pattern and audible sound
Measurement Principal	Optical reflex



Its valuable discovery is realized in daily using.

New Premium Standard

# SLIT LAMP

SL-500

# New Premium Standard Series

## Upgraded illumination system! Bright

### SL-500

Newly designed wide-field optics,  
high-tech illumination for ease of use.  
Every specification and function perfect for daily eye exams.  
The new generation of Slit Lamp.

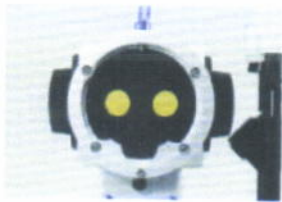
#### Convergence Optics

12 degree convergence optics for easy  
image fusion.  
Newly designed optical alignment affording  
wider visibility in the eyepiece.



#### Built-In Yellow Filter

Internal yellow filter may be  
conveniently switched in/out quickly for  
fluorescein techniques.



5 STEP  
MAGNIFICATION  
MODEL

(x6.4, x10, x15,  
x25, x40)

#### Illumination Source

The new improved illumination pathway is  
created to increase overall luminance.  
The luminance output of the unit's 30W  
Halogen Lamp is comparable to our  
existing models with a 60W Halogen Lamp.

#### Expanded Slit Width & Height

A wider slit width & longer slit height  
capability are attractive features when  
combined with our new wide field optics.  
Slit width: 0-15mm  
Slit height: 0.5-15mm

#### Background Illumination/Diffuser

Flexible background illumination and  
a diffuser that can be easily deployed,  
e.g. when shooting.



#### Improved Working Distance

Forward and back slit lamp movement is  
increase up to 100mm allowing retinal  
exams with diagnostic and therapeutic  
fundus lenses.



100%  
Slit lamp  
movement

#### Wide Field & High Eye point Eyepiece Design



With our newly created wide field optics, we have  
successfully increased the actual field of view.  
Wider fields of view as 37.23, 14.6, 9.5 & 5.9mm  
are achieved. With the new high-point eyepiece  
feature, eye exams are performed in a more  
natural, comfortable manner.

#### Centralized Control



Joystick with camera shutter control button,  
brightness control knob and  
locking control knob, routinely used functions  
all conveniently localized in the joystick area  
for efficient, confident slit lamp control.

**NEW****Coming in September 2017****Rexxam****Digital Camera System DCS-700**

- **5MG** pixel CMOS camera
- User-friendly filing software
- Multi images screen
- Full size screen

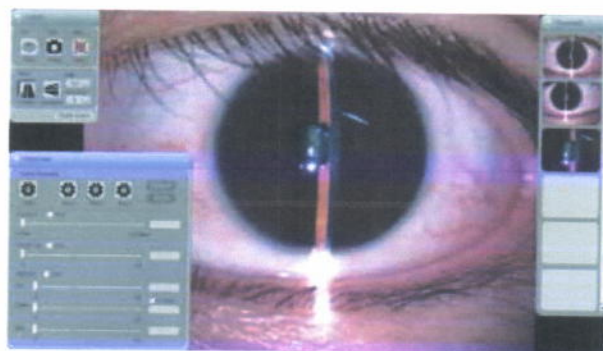
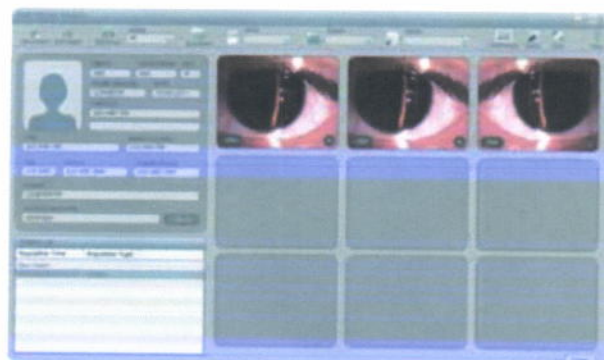
**Specifications**

Image sensor	1/2 CMOS sensor
Image size	2560 x 1920 pixel (5MG pixel)
Transmit Method	USB 3.0
Frame rate	15.2 fps
Power Consumption	1.7W
Dimension	135mm(H) x 76mm(W) x 53mm(D)
Weight	540g
Standard accessory	CD Rom(software), USB3.0 cable, Shutter cable

Design and specifications are subject to change without notice.

Manufacturer

**Rexxam**

**Rexxam Co.,Ltd.**

**Kagawa factory**

958,Ikeuchi,Konan-cho,  
Takamatsu,Kagawa 761-1494,Japan

Contact

MEC Sales Division 2-8-4, Kandatsukasa-machi, Chiyoda-ku Tokyo,101-0048, Japan

TEL 81-3-3258-7701 FAX 81-3-3258-7702

E-mail:eye@rexam.co.jp URL:http://www.rexxam.co.jp URL:http://www.shin-nippon.jp

Distributed by

WelchAllyn®

Welch Allyn  
Spot™ Vision Screener



Spot™ Vision Screener is a handheld, portable device designed to help users quickly and accurately detect vision issues on patients from 6 months of age through adults.

Vision disability is the single most prevalent disabling condition among children.<sup>1</sup> Failing to detect and treat vision disorders in children may lead to partial or full blindness, and may result in issues with child development, academic achievement, self-esteem, social-emotional behavior, and juvenile delinquency.<sup>2</sup> Children up to age 2 should have their vision screened during regular pediatric visits and then every year or two through age 19.<sup>3</sup>



Conducting vision screening on young children or uncooperative patients can be time-consuming and frustrating for medical staff. Vision charts are time-intensive and can be subjective.

The AAP recommends instrument-based vision screening as an alternative to screening with vision charts for 3- to 5-year-olds. The AAP also states that instruments may be electively used on 6-month-olds to 3-year-olds as well as with older children who are unable or unwilling to cooperate with routine vision screening.



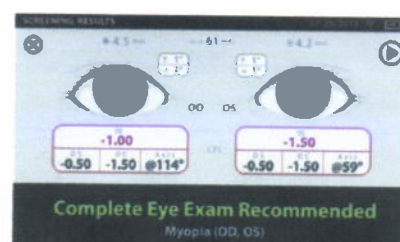
Spot Vision Screener allows you to test all of your patients, regardless of age, color of eyes, or other potentially limiting factors for the potential indication of:

- Myopia (nearsightedness)
- Hyperopia (farsightedness)
- Astigmatism (blurred vision)
- Anisometropia (unequal refractive power)
- Strabismus (eye misalignment)
- Anisocoria (unequal refractive power)



#### Simplified Vision Screening with Spot

- Handheld, portable, and self-contained device
- Fast binocular screening with a one-second capture time
- Ease of use – minimal user training is required
- A noninvasive 3-foot working distance requiring minimal patient cooperation
- Wireless printing
- WiFi connectivity



#### Objective, Accurate Results

- Automated screening provides thorough, objective results in seconds
- Easy-to-understand results help determine follow-up care
- Successfully captures readings 97% of the time
- Reliable, automated screenings mean that you're more accurately referring patients who need to see eye care specialists for more thorough testing than if you were using another means for screening

<sup>1</sup>Centers for Disease Control and Prevention: Improving the Nations' Vision Health: A Comprehensive Public Health Approach. [http://www.cdc.gov/visionhealth/pdf/improving\\_nations\\_vision\\_health.pdf](http://www.cdc.gov/visionhealth/pdf/improving_nations_vision_health.pdf)

<sup>2</sup>Zaba, Joel N., M.A., O.D., "Children's Vision Care in the 21st Century and Its Impact on Education, Literacy, Social Issues and the Workplace: A Call to Action," Sept. 2008.

<sup>3</sup>The Foundation of the American Academy of Ophthalmology, web page. <http://development.aao.org/eyecare/treatment/eye-exams.cfm>



## Spot for the Physician Office

- Spot supports AAP vision screening guidelines for early detection of amblyopic risk factors.
- It is designed to be easy to use so any staff member can successfully operate the device with minimal training.
- Lights and sounds designed to help to engage children during the screening.
- Spot's high capture rate produces meaningful results that physicians and families can rely on.
- WiFi-enabled for easy wireless printing and export of data.



## Spot in Education

- Spot can help educators to meet routine vision screening requirements.
- Spot screens both eyes in seconds, saving you up to 5 minutes per patient over using an eye chart.
- In a study using Spot to screen 537 elementary school students, Spot reduced screening time from 3 days to 5 hours as compared to using traditional methods. Spot captured definitive results on 100% of the students.<sup>4</sup>



## Spot for Organizations and Charities

- For mass vision screenings on children, the award-winning Spot Vision Screener provides fast and accurate "pass/refer" results in seconds.
- It is lightweight and portable, allowing easy transport between facilities and is as easy to use as a camera.
- Its long-lasting and rechargeable battery ensures your program is equipped for the demands of mass screening programs.

The portable Spot Vision Screener is ideal for use on patients with restricted mobility. Since this device does not require patient response, you can also use it for screening developmentally disabled patients. Therefore, in the United States, use of Spot may qualify for a 50% tax credit under the Americans with Disabilities Act (ADA). Other federal and state tax incentives could apply. These can add up to a substantial savings on your investment in a Spot Vision Screener. Consult with your tax advisor to determine if use of Spot in your practice is eligible for these tax incentives.

<sup>4</sup>Mortensen, Jeff. "The Need to Modernize Vision-Screening Practices in Schools," AAP Experience 2013, Orlando, FL.

## Welch Allyn Spot™ Vision Screener



### Ordering Information

VS100-B	Spot Vision Screener, power supply and cord, wrist strap, and DFU
VS100S-B	Spot Vision Screener, power supply & cord, wrist strap, DFU, and carry case
106144	Spot Vision Screener Carry Case

CPT® 99174 Instrument-based ocular screening  
(e.g., photoscreening, automated refraction, bilateral)

To learn how the Spot Vision Screener can help you screen all of your patients quickly and accurately, contact your local distributor, call 1.800.535.6663 to speak with a customer care representative, or visit [welchallyn.com/spotvision](http://welchallyn.com/spotvision)

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