

ENT Instrument



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ENT Instrument

Ophthalmology



YSOCT500A OCT

- ★ Everything is inside this compact body.
- ★ No external computer is needed, plug in the power cable, then you are ready to go PC inside
- ★ Data acquisition and processing are accomplished by the internal computer
- ★ Easy Installation
- ★ No complex connection or setup.
- ★ Compact body can fit in even small space.
- ★ High quality image



YSYD3100 Fundus Camera

- ★ Mode of focusing: automatic /manual ; Automatically switch left and right eyes, automatic seek for pupil, automatically calibrate pupil position
- ★ Mode of photography: automatic /manual
- ★ Function: color
- ★ Mode of exposure: automatic /manual
- ★ Minimum pupil size: 50° : φ2.8 mm
- ★ Flash intensity: automatic adjustment
- ★ Degree: 50°
- ★ Operator position: off side/ side
- ★ Camera: CCD
- ★ Definition: 8-12mega pixel
- ★ Compensation: -25D ~+25D
- ★ Fixation: internal fixation: countless internal fixation
- ★ Screen: 10.1 inch, can connect 20 inch extra screen
- ★ Working distance: 13mm



YSENT-HFC1 Portable Fundus Camera

- ★ Field of View: 45°
- ★ Minimum pupil: 2.5mm
- ★ Image Resolution: 1920x1080
- ★ Fixation Targets: 8 internal fixation targets
- ★ Diopter Compensation: -20~+20D
- ★ Connectivity functions: Software connection to PC
ID card reader (specific countries)
NFC reader
DICOM compatible
- ★ Image modalities: IR / White LED
- ★ Battery: lithium 3.7v 3400mAh, 6h working time
- ★ Screen size: 3.97 inch TFT-LCD



ENT Instrument

Ophthalmology



YSODU5 Ophthalmic A/B Scanner

- ★ Adopt ARM9 Embedded Control Systems, FPGA signal processing system and elaborate select-ed ultrasonic hardware system.
- ★ 10.4 inch high resolution LCD screen.
- ★ Menu operation Language: Chinese/English.
- ★ Double probe sockets.
A mode probe: 10MHZ, imported probe with fixation light.
B mode probe: 10MHZ, imported transducer.
- ★ Display mode: B, B/B, 4B, B/A, A.
- ★ Gains range: 0~120dB.
- ★ Dynamic range: 30-100dB, visual and adjustable.
- ★ Gray: 256.
- ★ Intelligent TGC adjustment: 8 segments.
- ★ Build-in D disk: 4GB, save mass data, images, reports, etc.
- ★ Report function: print screen, IOL report, case report with picture, etc.



YSSW-1000AP A Scan & Pachymeter

- ★ A scan probe: 10MHz import small size probe, built-in lumination
- ★ Measuring range: 15~40mm
- ★ Measuring Precision: ±0.05mm with macula lutea trace function
- ★ Measurement: Anterior chamber depth, lens thickness, vitreous body length, total length and average
- ★ Method of measurement: immersion and contact
- ★ Eye mode: Phakic / Aphakic / Dense / Various IOL VIOL formula: SRK-II, SRK-T, BINKHORST-II, HOLLADAY,HOFFER-Q, HAIGIS
- ★ P scan probe: 20MHZ, angle of 45 degrees makes easier operation
- ★ Resolution: 5um
- ★ Measuring range: 150um~1500um
- ★ Display: SINGLE mode and MAP mode



YSOD1-A Ophthalmic Biometer

- ★ Probe Frequency: 10 Mhz
- ★ Resolution: 0.01mm
- ★ Accuracy: ±0.02mm
- ★ Gain adjustable: 0-120dB
- ★ Measurement range: 15~35 mm (vel 1640m/s)
- ★ Measurements: ACD, Lens, Vitreous, and AXL
- ★ Examination modes: Normal, Aphakic, pseudophakic and dense cataract
- ★ Measurement mode: immersion and contact , auto and manual
- ★ IOL formulas: SRK-II,SRK-T,BINKHORST,HOLLADAY,HOFFER-Q,HAIGIS



YSENT-HSL1 Portable Digital Slit Lamp

- ★ Magnification: 10X
- ★ Working distance: 80mm
- ★ Slit lamp: 0-12mm continuously adjustable
- ★ Aperture diameter: 0.2mm, 1mm, 5mm, 12mm
- ★ Filter: heat-absorption, Red-free Cobalt blue
- ★ Image resolution: 16 MP
- ★ Light source: White LED
- ★ Screen: 3.97
- ★ Image/video format: JPEG/3GP
- ★ Power: 3.7VLithium Battery
- ★ Transmission: WiFi,BT
- ★ Storage: Internal capacity 16GB



YSLXD-3ER Digital Slit Lamp

- ★ Microscope type: Galileo Parallel
- ★ Magnification change way: Drum Five Magnifications
- ★ Digital system: Nikon D 5200 with high definition DSLR24.1 Mega Pixels
- ★ Background Illumination: With
- ★ Total magnifications: 6x,10x,16x,25,40x
- ★ Eyepiece: 12.5x
- ★ Diopter adjustment: -5D~+5D
- ★ Slit width: 0-14mm continuous
- ★ Slit height: 1-14mm continuous
- ★ Slit angle: 0-180°adjustable
- ★ Light spot diameter: 0.2, 1, 2, 5, 10, 14mm
- ★ Filters: Heat Absorption, Yellow, Redfree (green), Cobalt Blue
- ★ Input Voltage: 110V/220V (±10%)
- ★ Fixation: Red LED
- ★ Illumination Bulb: LED
- ★ Light Source: High Light Source



YSLXD-2ER Slit Lamp

- ★ Type: Galileo parallel style)
- ★ Magnification change: Five magnification
- ★ Eyepiece: 12.5x
- ★ Total magnification: 6x 10x 16x 25x 40x
- ★ Field of View: 6X: 33mm, 10X: 20mm, 16X: 13mm, 25X: 8mm, 40X :5mm
- ★ Range of adjusting the distance of pupil: 55 mm-75 mm
- ★ Range of adjusting eyepieces: -8D - +8D
- ★ Magnification: 0.794x
- ★ Slit width: 0mm-14mm
- ★ Slit length: 1mm-14mm
- ★ Diameter of aperture: φ14mm,φ10mm,φ5mm,φ2mm,φ1mm, φ0.2mm
- ★ Slit angle: 0-180
- ★ Illumination angle: 0, 5, 10, 15, 20
- ★ Filter: Heat absorption, Grey, red free(Green), Cobalt blue
- ★ Bulb: 12v, 50w halogen bulb



YSENT-SK50A Non-contact Tonometer

- ★ Display: 8" color touch screen, support up and down 180° left and right 60°turning
- ★ Measuring range: 0-60mmHg (0-8kpa) (including free switching between30/60mmHg)
- ★ Measurement accuracy: 1mmHg(0.133kpa)
- ★ Measuring head moving range: Up and down stroke:45mm,left and right stroke:90mm.
- ★ Lifting range of lowerjaw drag: 68mm
- ★ Working distance: 11mm (calculated from the front of nozzle)
- ★ Scope of operation: 16mmX10mm
- ★ Intraocular pressure measurement: Each eye was measured three times continuously, and the average value was calculated Normalintraocular pressure range:10-21mmhg(1.33kpa-2.80kpa)
- ★ Corneal thickness measurement: NOT support
- ★ Full automatic measurement: Press the measurement button to complete the intraocular pressure test automatically



YSYYJ500 Rebound Tonometer

- ★ Measurement Range: 3mmHG~70mmHg
- ★ Precision: ±1.5mmHG (3mmHG≤IOP≤25mmHG) ±2.5mmHG (25mmHG≤IOP≤70mmHg)
- ★ Measurement Mode: Vertical (Standing) & Horizontal (Laying)
- ★ Output: Wireless Infrared Thermal Printer
- ★ Display: Analog Screen
- ★ Easy to Use & Easy to Carry
- ★ No Need For Anesthesia & No Patient Discomfort



YSENT-YZ30R Applanation Tonometer

- ★ Measuring range: 0 - 1064 KPa (0-8 mmHg)
- ★ Halo Displacement: 1.53 × 2 = 3.06mm
- ★ Prism head diameter: 7mm
- ★ Prism head range of activities: 3mm



ENT Instrument

Ophthalmology



YSBIO100A Perimeter

- ★ Inspection range: 90° full-functioned perimeter
- ★ Inspection distance: 30 cm
- ★ Background luminance: 4asb
- ★ Flicker cursor: rear projection with 2 mm diameter
- ★ Flicker cursor luminance level: 2.5-1000 asb, with 31 tunable levels
- ★ Flicker cursor stimulation time: 200 ms, 250 ms, 300 ms, 350 ms, 400 ms, 450 ms, 500 ms, 7levels
- ★ Flicker cursor interval: 500-1500 ms, with 11 tunable levels
- ★ Fixation monitoring: infrared real-time pupillocalization monitoring system



YSENT-VS1 Vision Screener

- ★ Display screen Touch screen
- ★ Refractive detection Auto
- ★ Pupll diameter 4.0mm-9.0mm:0.4mm
- ★ Spherical Range:-7.5D~+7.5D
- ★ Accuracy: ±0.25D
- ★ Detection time 0.5S
- ★ Operating mode Binocular measu
- ★ Fixation target Lights and sounds
- ★ Pupil distance 35mm-80mm; 1.5mm
- ★ Cylindrical Range:-3.00D-0.00D Accuracy:0.5D
- ★ Axis Range:0°~180°Accuracy:±10°



YSOM-X-4C Operation Microscope

- ★ Eyepiece Magnification: 12.5×
- ★ Objective Lens: f=200
- ★ Working Distance: 192.74mm
- ★ Diameter of viewing field: Φ27.5mm
- ★ Magnifications for Main Microscope: 10x
- ★ Assistant microscope magnifications: 4x
- ★ Diopter adjustment: ±5D
- ★ Pupil distance: 55mm~75mm
- ★ Maximal resolution: 100LP/mm
- ★ Illumination Source: 12V/100W, medical cold reflection halogen lamp
- ★ Illumination Type: 6°+0°Coaxial cold light source illumination
- ★ Coaxial Illumination: ≥35000lx
- ★ Reaching Radius of Arm: 800mm
- ★ Adjustable Vertical Range: 700mm~1100mm
- ★ Fine Focusing Range: 30mm



YSSW-3200S UBM

- ★ A transducer center frequency: 50MHz/35 MHz
- ★ Scan mode: linear, no distortion, wide field of view can be displayed simultaneously scanning both sides of the corner
- ★ Scan range: 17mm × 10mm; 10mm × 6.5mm
- ★ Resolution: Axial is not greater than 40um; side to no more than 40um
- ★ Geometric location accuracy: Longitudinal ≤ 2%; Transverse ≤ 2%
- ★ Geometric distortion: no interpolation data, zero distortion imaging
- ★ Multidimensional precise positioning manipulators with damping
- ★ Display Mode: UBM, UBM + A
- ★ System Performance: 50 MHz ultrasound has a dedicated independent amplification system makes the image clearer anterior segment
- ★ The unique eye position and fixation system
- ★ WINDOWS XP, VISTA, WINDOWS7 platform imaging workstation systems
- ★ Rich post-processing, multi-block length, angle measurement
- ★ WINDOWS can always switch to view the image, generate standardized inspection report



YSMD-920 YAG Laser

- ★ Laser Type: Nd:YAG
- ★ Wavelength: 1064 nm
- ★ Mode: Q-Switch
- ★ Pulse Output: 1,2,3 pulse
- ★ Pulse Width: 4.5 ns
- ★ Pulse Repetition Rate: 2.5Hz
- ★ Output Energy pulse maximum output: 11mJ pulse maximum output: 9mJ pulse maximum output: 28mJ
- ★ Output Energy Regulation: 100%~6% adjustable by 7 steps
- ★ Cone Angle: 18°
- ★ Spot Size: 30 um
- ★ Aiming Beam Wavelength: 630-680nm
- ★ Aiming Output Power PC: < 0.4 mW



YSMD-480A Phaco Emulsifier

- ★ Ultrasonic Emulsification (U/S)
- ★ Frequency: 40kHz
- ★ Functional mode: Continuance, Pulse, Linear, Burst
- ★ Continuance: Emulsifying power Range: 0 ~ 100%
- ★ Pulse: Frequency Range 1 ~ 99Hz
- ★ Linear: Emulsifying power linearly controlled by the foot-switch, varies between 0 ~ 100%
- ★ Burst-Stopping Time: 1.5 ~ 0s
- ★ Burst-Working Time: 5 ~ 100ms
- ★ Maximum Vacuum: 500 mmHg
- ★ Maximum Flux Rate: 40 ml/min



ENT Instrument

Ophthalmoscope & Otoscope



YSENT-OP10C Ophthalmoscope

- ★ A rechargeable fiber optic Ophthalmoscope
- ★ 5 different aperturus
- ★ 19 kinds of adjustable corrective lenses, Range of lenses: -20d~+20d
- ★ Single-charger



YSENT-OT10C Otoscope

- ★ A rechargeable fiber optic otoscope
- ★ 2.2mm/3mm/4mm/5mm/9mm tips is a groups
- ★ AA Ni-Mh2.4V rechargeable battery
- ★ Single-charger
- ★ Illumination: Fiber Optic Illumination
- ★ Luminance: 18.5 Lumen
- ★ Magnification: 3x big viewing window
- ★ Tip Sizes: 2.4mm, 3mm, 4mm, 5mm
- ★ Color Temperature: 4000K ±5%
- ★ Handle: on/off switch and rechargeable handle
- ★ Battery: NIMH2.4V rechargeable battery



YSENT-OT100 Video Otoscope

- ★ Photo/video recording.
- ★ Lightweight, compact, and ergonomic design.
- ★ Efficient and cost-effective otoscopic examinations
- ★ Ideal tool for cerumen management.
- ★ Display: 3inch LCD
- ★ Resolution: 640*480(RGB)
- ★ Power: <2W
- ★ Weight: 280g
- ★ Illuminance: Natural white (6 LEDS)
- ★ Resolution: 1280*720px
- ★ Image/ Video function: YES
- ★ Output: USB output, easy to storage and establish image/video
- ★ Memory type: Micro SD card 8GB
- ★ Battery Type: Rechargeable lithium battery
- ★ Capacity: 1350mAh
- ★ Cycle life of battery: >300 times
- ★ Battery working time: >240min
- ★ Charging time: <2(hrs)



YSENT-OTP10C-2 Otoscope & Ophthalmoscope Set

- ★ Set includes:
- ★ x1 otoscope
- ★ x1 ophthalmoscope
- ★ x1 double desk recharging point
- ★ x1 power adapter (DC 5V)
- ★ x1 inflation bulb
- ★ x8 ear specula, sizes: 2.4mm, 3mm, 4mm, 6mm and 8mm
- ★ Illumination: Fiber Optic Illumination
- ★ Luminance: 14 Lumen
- ★ Magnification: 3x big viewing window
- ★ Tip Sizes: 2.4mm, 3mm, 4mm, 5mm
- ★ Color Temperature: 4000K ±5%
- ★ Handle: on/off switch and rechargeable handle
- ★ Battery: NIMH2.4V rechargeable battery



YSENT-WG1 ENT Set

- ★ Ophthalmoscope
- ★ Otoscope Carrier
- ★ Ear Specula (3,4,5,6mm Diam)
- ★ Nasal Apeculum(8mm Diam)
- ★ Dilating Nasal Speculum
- ★ Laryngeal Mirror Stem
- ★ Laryngeal Mirrors
- ★ Tongue Depressor Plastic
- ★ Battery Handle
- ★ Spare Bulbs(2 Large and 2 Small 2.5v/0.3A)
- ★ Power Supply:1.5V x 2 "C"Type



YSENT-S100 Wall ENT Diagnostic Set

- [M1] Fiber Optic Otoscope
- ★ Tunable Light Source.
- ★ 3X Magnification.
- ★ Fiber optic illumination.
- [M2] Direct Ophthalmoscope
- ★ Tunable Light Source.
- ★ 6 apertures with red-free and blue filter.
- ★ 29 diopter steps:-35D~+40D.
- [M3] Infrared Thermometer
- ★ Forehead thermometer, 1 second measurement.
- ★ Multiple use (Wide Range Measurement)
- ★ Co<-->Fo Switchable.
- [M4] Sphygmomanometer
- ★ Improved ergonomics design make the product.
- ★ Easy-to-use and attractive.
- ★ The Square shaped dial 145x145mm.
- ★ Back box is easy to hold the cuff
- [M1.1] Tip Dispenser (with disposable tips)
- ★ Tip Size:2.75mm dia.(2 Sets);4.25mm dia.(2 Sets)
- ★ Each Set: 20 pieces



ENT Instrument

Optometric Equipment



YSRM981/YSKR981
Refractometer/Keratometer

- ★ Spherical degree: -20.00D~+20.00 D
- ★ Cylinder degree: 0D ~6D
- ★ Axis position: 0°~180°
- ★ Vertex distance: 0mm, 12mm, 13.75mm
- ★ Minimum pupil diameter: 2.2mm
- ★ PD:45~85mm
- ★ Power supply: AC100~250V50/60Hz
- ★ Gross weight: 23.5kg
- ★ Size: 535(L)x415(W)x625(H)mm



YSRM960/YSKR960
Auto Refractometer/Keratometer

- Refraction measurement**
- ★ Vertex distance: 0.0, 12.0, 13.75, 15.00mm
 - ★ Sphere: -25.00~+22.00D (0.12/0.25D step) (VD=12mm)
 - ★ Cylinder: 0.00~±10.00D (0.12/0.25 step)
 - ★ Axis: 0~180° (1° step)
 - ★ Pupil distance: 10~85mm
 - ★ Minimum measurable pupil diameter: Ø2.0mm
 - ★ Target: Automatic fogging target
- Keratometry measurement**
- ★ Curvature radius: 5 ~ 10mm (0.01mm step)
 - ★ Refractive power: 33.75D ~ 67.50D (0.12/0.25D step)
 - ★ Cylindrical power: 0.00 ~ 15.00D (0.12/0.25D step)
 - ★ Axis: 0 ~ 180° (1° step)
 - ★ Corneal diameter: 2.0 ~ 12.00 mm



YSENT-PHR100 Auto Phoropter

- ★ Sphere: -29.00~+26.75D (Regular)
-19.00~+16.75D (Cross cylinder, prism test)
(step: 0.12D/ 0.25D/ 0.5D/ 1D/ 2D/ 3D)
- ★ Cylinder: 0.00~9.00D (step: 0.25D/ 0.5D/ 1D/ 2D/ 3D)
- ★ Cylinder axis: 0~180° (step : 1°, continuous)
- ★ PD: Far : 50~75mm Near : 49~70mm (step: 0.5/ 1.0mm)
- ★ Working distance: 35~70cm (step: 5 cm)
- ★ Prism: 0~10Δ (step 0.1Δ/0.2Δ/0.5Δ/1Δ/2Δ)
- ★ Cross cylinder: Jackson Cross Cylinder ±0.25D
Jackson Cross Cylinder ±0.5D
- ★ Retinoscope Lens: +1.5D, +2.0D (Test distance 67cm, 50cm)



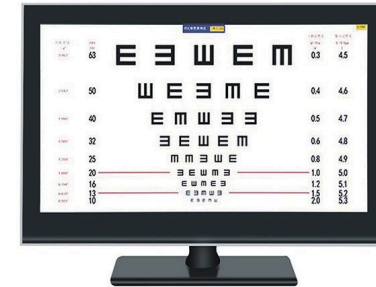
ENT Instrument

Optometric Equipment



YSENT-CP30A
Auto Chart Projector

- ★ Projection distance: 2~7m,5m is standard.
- ★ Projection magnification: 30X(At 5m)
- ★ Charts: 31 kinds
- ★ Projection size: 336(W) X 225(H)mm(at 5m)
- ★ Flitieng function: Red/green filter
- ★ Masking function: 1 open,5 horizontal lines,8 vertical lines, 21single letters,1 red/green
- ★ Chart switching speed: one chart per about 0.3s
- ★ Tilt angle Universal joint adjustment: ±10°
- ★ Power source: AC 100V~240V,60Hz,50Hz
- ★ Power: 80W
- ★ Lamp: 6V 20W(LED) 2000h life.
- ★ Automatic shutdown time: 10 mins idle time.



YSENT-VC20B
Vision Chart Monitor

- ★ Display: 21.5 inches
- ★ The highest brightness: 300 cd/m2
- ★ Maximum contrast: 2000:1
- ★ Chart versions: Letter charts /Kid charts /Red green color blindness /E charts /C charts /WORTH four dot charts /Numeric charts /Cross charts /Contrast sensitivity charts /Red green charts /Cellular charts /Markov rod charts /Astigmatism etc.
- ★ Max resolution ratio: 1680x1050@60Hz
- ★ Screen type: TFT
- ★ Signal response time: 5ms
- ★ Visual size: 476 X 268mm
- ★ Visual angle: H:170/ V:160
- ★ Using distance: 1~6.5m adjustable
- ★ Visual acuity recording method: Decimal, imperial fraction recording
- ★ Kinds of charts: More than 300
- ★ Remote control distance: The farrest distance is≥8m
- ★ Screen pitch: 0.282mm



YSENT-SLB2
Visual Acuity Chart

- ★ Test distance: 5m
- ★ Brightness: 200-700Lx
- ★ Power: 600VA
- ★ Input voltage: AC 220V,50Hz or 110V,60Hz
- ★ Package weight: 1.3kg
- ★ Product size: 900x300x15mm
- ★ Package size: 1010x360x80mm



YSENT-ST100 Manual Phoropter

- ★ Sphere powers range: +16.75D to -19.00Dwith minimum reading 0.25D or 0.12D
- ★ Cylinder power range: 0 to -6.00D, with minimum reading 0.25D or 0.12D
- ★ Astigmatic axis scale: 0 to 180 in 5 steps
- ★ Cross cylinder: 0.25D
- ★ Interpupillary adjustment: 48 - 80mm in 1mm step
- ★ Forehead rest adjustment: 16mm backward and forward
- ★ Effective field of view: 19mm
- ★ Interpupillary distance convergence: 57-80mm



YSENT-GM300 Auto Lensmeter

- ★ Spherical degree: 0~+35.00D(0.01D/0.06D/0.12D/0.25D steps)
- ★ Cylindrical degree: 0~+10.00D(0.01D/0.06D/0.12D/0.25D steps)
- ★ Under plus degree: 0~10.00D
- ★ Axis for astigmatism: 0°~180° (1°step)
- ★ Prism: X-Y, P-B
- ★ Prism degree: 0~15. (0.01/0.12/0.25 steps)
- ★ Lens size: Φ20-108mm
- ★ Lens thickness: ≤20mm
- ★ Measurable lens leg thickness: 0~158mm
- ★ Blue Block,Uy transmissivity: YES
- ★ Range of PD: 40-90mm
- ★ Display: 5.6" LCD screen
- ★ Printer: Thermal Printer (Optional)
- ★ Power: AC100V~240V,60Hz/50Hz
- ★ Light Source: High Light Source



YSENT-LE70 Auto Lens Edger

- ★ Grinding disc clamp force: 0.5~0.75MP
- ★ Lens material: CR,GL
- ★ Water outlet method: Upper water outlet
- ★ Template clamping method: Compression type
- ★ Machine size: 550*470*410mm
- ★ Wheel diameter: 100mm
- ★ Working temperture: 5~40 C
- ★ Diameter of processed lenses: Min22mm Max800mm
- ★ Range of adjustable measurement: -6.0mm ~ + 6.0mm (0.05mm/step)



YSENT-NV100
Near Vision Tester

- ★ The YSENT-NV100 near vision tester enables a complete refractive and binocular vision investigation to be carried out with the head and eyes in their normal posture at any working distance.
- ★ The refractive tests include:
 - ★ Measurement of visual acuity using Snellen letter and illiterate E-chart, and Times Roman reading types.
 - ★ Accurate determination of presbyopic additions and other near corrections.
 - ★ Near vision astigmatism tests.
 - ★ Amplitude of accommodation including monocular measurements under binocular conditions.
- ★ The Binocular balance tests include:
 - ★ Fixation disparity test for uncompensated heterophoria motor eye dominance.
 - ★ Accommodation-convergence relationship.
 - ★ Quantitative evaluation of foveal suppression in heterophoria patients.
 - ★ Near point of convergence.
 - ★ Targets for subjective cover tests for heterophoria and harmonious ARC.



YSENT-PD83B PD Meter

- ★ Indication error: ≤0.5mm
- ★ Size: 310*220*100mm
- ★ Target distance: 30cm~∞0
- ★ Power supply: 7# battery
- ★ Power: 5w
- ★ Measuring range: 50~80mm
- ★ Eyes PD: L & R: 25~40mm



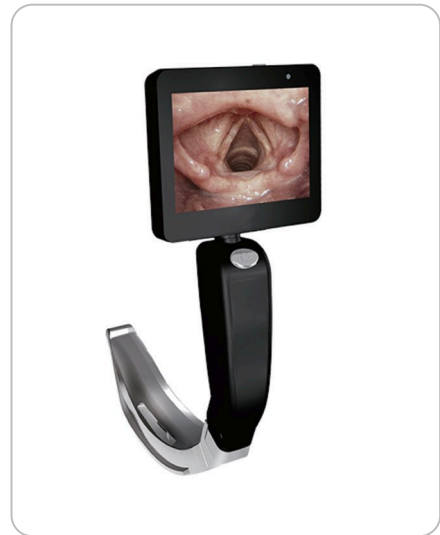
YSENT-YGX1 Trial Lens Set

- ★ Product Material: Metal+Optical glass
- ★ PCS/CTN: 266pcs
- ★ Measuring range sph: 0.12-20.00DS
- ★ Single Size: outer diameter38mm
- ★ PRISM: 0.5-8.0
- ★ vPacking size: 590x350x65mm
- ★ Weight: 7kg



ENT Instrument

Laryngoscope



YSENT-IR8 (Reusable Blades)

- ★ With all sizes of reusable blades for all ages of patient
- ★ Compatible with difficult airway
- ★ Video Screen: 3" TFT OLED
- ★ Tilt and rotation: 0°~150° tilt, 0°~270° rotate
- ★ Memory: 8GB~64GB
- ★ Battery: 18650 Rechargeable, 3.7 lithium battery
- ★ Battery working time: 4.5~5hrs on a full charge
- ★ Charging time: <4(hrs)
- ★ Angle of view: 73°
- ★ Light Source: High Intensity LED
- ★ Camera Resolution-upgraded: 960*480
- ★ Anti-fog: coating on distal lens, no preheating
- ★ Material: Mental



YSENT-VL5 (Disposable Blades)

- ★ High sensitivity touch screen, flexible adjustment in multi-angle
- ★ Full digital HD imaging technology, video recording and storage function all in one
- ★ Anti-fog function, provides clear and visible images
- ★ Long life Lithium battery, reduce charging frequency
- ★ Reusable handle, ergonomic design, easy to operate
- ★ Ready to use, simple and fast installation, necessary tools for first aid in and out of the hospital
- ★ Blades' angle conforms to the human anatomy, clearly exposed glottis, safe and easier intubation
- ★ Monitor: 4.3-inch LCD
- ★ Rotation angle: up and down ≥ 120°, left and right ≥ 270°
- ★ Field angle: ≥ 60°
- ★ LED cold light source
- ★ It can work for 4 hours when fully charged.



YSENT-HJ4A

- ★ According to the ergonomics design, it's using the Acrylonitrile Butadiene Styrene material, which make it touch comfortable, operate convenience, dedication and easy to carry.
- ★ High impact, high heat resistance, flame retardant, touch comfortable.
- ★ Lithium rechargeable batteries.
- ★ Adopting a constant current and a constant voltage charging mode.
- ★ With function of re-verse voltage protection and battery voltage test instructions, and so on.



YSENT-HJ2C Fiber Optic

- ★ Reusable professional Macintosh fiber optic laryngoscope blades.
- ★ These blades are made of grade 304 stainless steel, fitted with glass fiber optic light guide, covered with stainless steel pipe.
- ★ Adult blade length: 160mm, 130mm, 100mm
- ★ Pediatric blade length: 100mm, 84mm, 64mm



YSENT-HJ1C Bulb Type

- ★ Re-usable conventional laryngoscope blade, Macintosh
- ★ Made of 304 stainless steel
- ★ With 2.5V lamp
- ★ Blade size: 00, 0, 1, 2, 3, 4
- ★ Adult blade length: 160mm, 130mm, 100mm
- ★ Pediatric blade length: 100mm, 80mm



YSENT-HJ2N For Difficult Airway

- ★ The laryngoscope bade is made of 304 medical stainless steel. The blade design is ergonomic and easy to operate.
- ★ The handle is designed with a netting to prevent the operator from sweating and falling off, the handle head is made of medical stainless steel, and the scratches are less used repeatedly; the handle tube is made of copper material, and the electrical conductivity is good.
- ★ The LED bulb is placed at the front of the handle and has a long service life.
- ★ Fiber tube does not need to be disassembled, can be directly used for high temperature disinfection at 134 °C, reducing the possibility of cross infection.
- ★ The tip of the laryngoscope can be curve at 80°, adjust the tip of the blade through the lever on the handle, lift the epiglottis, and clearly see the glottis. Avoid contact with teeth and damage to the tongue and other soft tissues.
- ★ The length of blade: 129mm handle diameter: 29mm.
- ★ Fiber illumination: 5500lux.



ENT Instrument

Hearing Device



YSTLJ-CH22 Audiometer

- ★ Output: Air conduction, Free field
- ★ Frequency: AC
 - 125Hz -10-80HL
 - 250 Hz -10-100HL
 - 500-750Hz -10-120HL
 - 1000-3000Hz -10-120HL
 - 4000Hz -10-120HL
 - 6000Hz -10-120HL
 - 8000Hz -10-120HL
- ★ Masking: Pure tone & with contralateral white noise test
- ★ Tests: AC test with noise test
- ★ Tone: Continuous pure tone, pulse tone
- ★ Precision: Sound pressure: ±1dB,
- ★ Random error of Frequency: ≤1%
- ★ Distortion: Air conduction: ≤2.5%



YSTLJ-CH33 Audiometer

- ★ Output: Air conduction, Bone conduction, Free field
- ★ Frequency: AC BC
 - 125Hz -10-90HL -10-45HL
 - 250Hz -10-100HL -10-45HL
 - 500-750Hz -10-120HL -10-70HL
 - 1000-3000Hz -10-120HL -10-70HL
 - 4000Hz -10-120HL -10-60HL
 - 6000Hz -10-110HL -10-50HL
 - 8000Hz -10-110HL
- ★ Masking: Pure tone & with contralateral white noise test
- ★ Tests: AC test, BC tests, speech test, speech with noise test
- ★ Tone: Continuous pure tone, pulse tone, warble tone
- ★ Precision: Sound pressure: ±1dB.
- ★ Frequency: better than 1%
- ★ Distortion: Air conduction: <2.5%, Bone conduction: <5%



YSENT-CTS01 Audiometric Booth

- ★ Single door audiometric booth
- ★ Double door audiometric booth
- ★ Mobile audiometric booth
- ★ Customize dimension is available
- ★ Built-in folding chair
- ★ Lossless 6.35 audio transfer system
- ★ External noise < 55dB indoor noise < 30dB



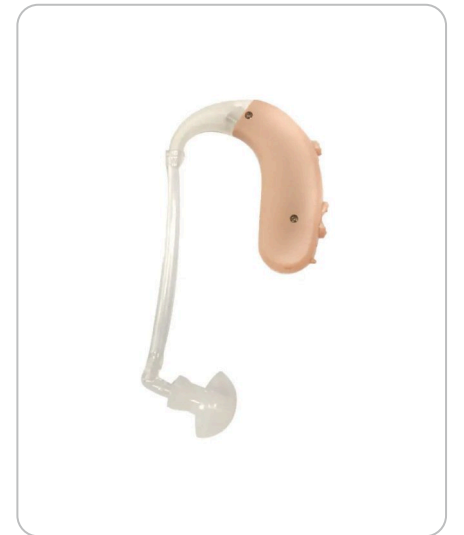
YSENT-DM20 Tympanometer

- ★ Tympanogram test, complete/perforated eustachian tube functional test
- ★ Sound reflection test, Acoustic reflection attenuation test, Acoustic reflex latency test
- ★ Quick test: Two user-defined quick tests can be generated, with the test time ≤ 60s
- ★ With the "Live View" feature, you can see a panoramic view of the test in progress on your computer screen
- ★ Color touch screen + touch button with working mode



YSTLJ-MA01 Hearing Screener

- ★ Newborn hearing screening device
- ★ 2.4-inch TFT screen
- ★ With DPOAE & TEOAE functions
- ★ DPOAE frequency: (f1: 1.64kHz; f2: 2kHz); (f1: 2.46kHz; f2: 3kHz); (f1: 3.28kHz; f2: 4kHz); (f1: 4.1kHz; f2: 5kHz)
- ★ TEOAE frequency: 1.5kHz, 2kHz, 2.5kHz, 3kHz, 3.5kHz, 4kHz
- ★ Stimulation Level: TEOAE: 60dB-80dB DPOAE: 50dB-65dB
- ★ Components: host device, probe, base, adapter, earplug



YSENT-BTE2 Hearing Aid

- ★ Application Scope: For patients with air conduction hearing loss
- ★ Maximum saturated sound pressure level: OSPL90 ≤ 135+3dB
- ★ High frequency average: (OSPL90) 126dB+4dB
- ★ Equivalent input noise: ≤ 29dB+3dB
- ★ Total harmonic distortion: ≤ 7%+3%
- ★ Frequency response range: 400Hz~4000Hz
- ★ Rated power supply current: ≤ 5mA, and no more than 120% of the
- ★ Consumption: nominal value