

# YOUNGTH

New age//Young in thought and spirit



Electronic Medical Products

**YOUNGTH**  
远聚医疗



**Patient Monitor**

**YOU90H**

**Standard parameters:** 5-lead ECG, SpO2, NIBP, RESP, TEMP, HR; Touch Screen

**Optional parameters:** Printer, 3/12-lead ECG, SD card, VGA output, 2/4-IBP, EtCO2, AG module, Masimo/Nellcor SpO2 Wall mount, Trolley.



**Patient Monitor**

**YOU90I**

**Standard parameters:** 5-lead ECG, SpO2(F-5), NIBP, TEMP, RESP, PR, HR.

**Optional:** Touch Screen, Thermal Recorder, 3/12-lead ECG, 2/4-IBP, 4-TEMP, 2-SpO2, Nellcor/Masimo SpO2, BIS, Phaisin/ Respirationics Multi-gas, ICG/CO, FHR, FM, TOCO,



**Patient Monitor**

**YOU90M**

**Standard parameters:** 5-lead ECG, SpO2(F-5), NIBP, TEMP, RESP, PR, HR.

**Optional:** Touch Screen, Thermal Recorder, 3/12-lead ECG, 2/4-IBP, 4-TEMP, 2-SpO2, Nellcor/Masimo SpO2, BIS, Phaisin/ Respirationics Multi-gas, ICG/CO, FHR, FM, TOCO,



**5L medical oxygen generator**

**YOU5BM**

**Oxygen flow rate:** 5L/min  
**Oxygen concentration:** 93% ± 3%  
**Overall noise:** ≤ 42.2dB  
**Input power:** 230VA/360VA  
**Rated voltage:** AC220V ± 22V, 50Hz ± 1Hz  
**Product size:** 330 \* 260 \* 540mm  
**Net weight of the product:** approximately 15KG



**5L medical oxygen generator**

**YOU5BI**

**Oxygen flow rate:** 5L/min  
**Oxygen concentration:** 93% ± 3%  
**Overall noise:** ≤ 54dB  
**Input power:** 230VA/360VA  
**Rated voltage:** AC220V ± 22V, 50Hz ± 1Hz  
**Product size:** 410 \* 260 \* 560mm  
**Net weight of the product:** approximately 13KG



**3L medical oxygen generator**

**YOU3NI**

**Oxygen flow rate:** 0L-5L/min stepless regulation  
**Oxygen concentration:** 93% ± 3% at 0.5-3L/min  
**Average noise:** 37.7dB (A)  
**Power:** 250VA  
**Main raw materials:** lithium based molecular sieve  
**Product size:** 330 \* 230 \* 440mm  
**Net weight of product:** approximately 10.5KG



**5L medical oxygen generator**

**YOU5W**

**Oxygen Concentration:** 0.5L/min to 5L/min ≥90%  
**Power Supply:** AC220V±22V/110V±11V, 50Hz/60Hz±1Hz  
**Output Pressure:** 0.02MPa~0.07MPa  
**Noise:** ≤ 55dB(A)  
**Dimension:** 385\*250\*440mm  
**Net Weight:** 18kg  
**Input Power:** 450V



**3L medical oxygen generator**

**YOU3W**

**Oxygen Concentration:** 0.5L/min to 3L/min ≥90%  
**Power Supply:** AC220V±22V/110V±11V;50Hz/60Hz±1Hz  
**Output Pressure:** 0.02MPa~0.07MPa  
**Noise:** ≤55dB(A)  
**Dimension:** 415\*280\*535mm



**1L household oxygen generator**

**YOU1W**

**Oxygen Concentration:** 30%~90%(when oxygen flow is 1L /min, oxygen concentration ≥90%)  
**Power Supply:** AC220V±22V/110V±11V, 50Hz/60Hz±1Hz  
**Oxygen Flow:** 1-7L  
**Noise:** ≤60dB(A)  
**Dimension:** 330\*200\*370mm



### Phlegm Suction unit Aspirator YOU01S

**Power Supply:** AC220V/110V and 50/60Hz, DC12V with battery  
**Ultimate negative pressure:**  $\geq 0.075$ MPa  
**Noise:**  $\leq 60$ dB(A)  
**Pump rate:**  $> 15$ L/min  
**Reservoir:**  $\geq 1000$ ml/pc, 1pc  
**Input Power:** 90VA



### Gynecology Surgical Aspirator YOU02S

**Power Supply:** AC220V $\pm 22$ V/110V $\pm 11$ V, 50Hz/60Hz $\pm 1$ Hz  
**Ultimate negative pressure:**  $\geq 0.09$ MPa  
**Noise:**  $\leq 60$ dB(A)  
**Pump rate:**  $\geq 20$ L/min  
**Reservoir:**  $\geq 2500$ ml/pc, 2pcs in the suction unit  
**Input Power:** 150VA $\pm 15\%$



### Gynecology Surgical Aspirator YOU03S

**Power Supply:** AC220V $\pm 22$ V/110V $\pm 11$ V, 50Hz/60Hz $\pm 1$ Hz  
**Ultimate negative pressure:**  $\geq 0.09$ MPa  
**Noise:**  $\leq 60$ dB(A)  
**Pump rate:**  $\geq 20$ L/min  
**Reservoir:**  $\geq 2500$ ml/pc, 2pcs in the suction unit  
**Input Power:** 150VA $\pm 15\%$



### Ultrasonic Mesh Nebulizer YOU01N

**Dimension:** Approx. 40mm(L) $\times$ 33mm(W) $\times$ 115mm(H)  
**Weight:** Approx. 72g (Exclude batteries)  
**Nebulization Rate:**  $\geq 0.2$ ml/min  
**Power Supply:** "AA" 1.5V alkaline battery $\times 2$ /USB cable



### Ultrasonic Nebulizer YOU02N

**Power Supply:** AC220V $\pm 22$ V/110V $\pm 11$ V, 50Hz/60Hz $\pm 1$ Hz  
**Input power:** 45VA  
**Operating frequency:** 1.70MHz $\pm 10\%$   
**Maximum nebulization rate:**  $\geq 3$ ml/min  
**Water capacity of sink:**  $\geq 300$ ml (water line by visual inspection)  
**Noise:**  $\leq 50$ dB(A)  
**Water temperature in the nebulizing cup:**  $\leq 60^\circ\text{C}$   
**Tiny particle size:** 1 $\mu\text{m}$ ~5 $\mu\text{m}$



### Air Compressing Nebulizer YOU03N

**Power Supply :** AC220V $\pm 22$ V/110V $\pm 11$ V, 50/60Hz,  $\pm 1$ Hz  
**Input Power:** 180VA  $\pm 15\%$   
**Maximum Nebulization Rate:**  $\geq 0.2$ ml/min  
**Medication Capacity:** 2-8ml  
**Particle Size:** 0.5 $\mu\text{m}$  to 10 $\mu\text{m}$   
**MMAD:** 4 $\mu\text{m}$   
**Sound Level:**  $\leq 65$ dB(A)  
**Compressor Max Air Pressure:**  $\geq 0.15$ MPa  
**Compressor Free Air Flow:**  $\geq 10$ L/min



### Arm blood pressure monitor YOU1BP

**Displaying method:** Digital LCD screen  
**Measuring range:** Pressure: 0-28 $\pm 0.3$ mmHg (0-37.3kPa $\pm 0.4$ kPa) Pulse: 40-199 $\pm 1$  times/min  
**Measurable arm size:** Perimeter of the upper arm about 22cm-32cm (8.7 to 12.6 inches)  
**Pressure accumulating method:** Automatically by air pump



### Arm blood pressure monitor YOU2BP

**Displaying method:** Digital LCD screen  
**Measuring range:** Pressure: 0-280 $\pm 3$ mmHg (0-37.3kPa $\pm 0.4$ kPa) Pulse: 40-199 $\pm 1$  times/min  
**Measurable arm size:** Perimeter of the upper arm about 22cm--32cm (8.7 to 12.6 inches)  
**Pressure accumulating method:** Automatically by air pump



### Arm blood pressure monitor YOU3BP

**PR:** Measurement range: 40-199 times/min  
**Accuracy:**  $\pm 5\%$   
**Measurement:** wrist-type  
**Display:** segment LCD display  
**Power:** 2 AAA alkaline batteries  
**Product dimension:** 79\*62\*62mm  
**Product weight:** about 120g (with wrist-band, without battery)



**Blood glucose meter**

**YOU1B**

**Using test strips:** Blood glucose test strip  
**Test Range:** 20~600mg/dL(1.1~33.3 mmol/L)  
**Memory test result:** 200 groups  
**testing time:** 7seconds  
**Blood demand:**1uL  
**Sample:** Microvascular whole blood (fingertip)  
**Hematocrit ratio (Hct):** 30~55%  
**power supply:** Two AAA batteries  
**Display screen:**LCD(37.8\*34.8mm)  
**Instrument size:** 92\*53\*19mm  
**Instrument weight:**48g



**Blood glucose meter**

**YOU2B**

**Measurement range:** 1.1-33.3mmol/L  
**Display unit:** mmol/L, mg/dl  
**Measurement time:** approximately 6 seconds  
**Blood collection volume of test paper:** 1 microliter  
**Operating temperature and humidity:** 10 °C -40 °C, 20% -80% RH  
**Storage temperature and humidity:** -20 °C -55 °C, 20% -85%  
**Number of memory groups:** can store 500 sets of measurement results  
**Size:** 101 \* 56.5 \* 23.6mm  
**Power supply:** 3V (CR2032 button cell)



**Oximeters**

**YOU1XI**

**Display Type:** OLED display  
**Alarm:** Yes  
**Display Brightness:** 1-4 levels can be adjusted  
**Power by:** 2 x AAA batteries  
**SpO2 Measurement range:** 70%~99%  
**PR Measurement range:** 30BPM~240BPM  
**Power consumption:** below 30mA  
**Operation Environment:** 5°C~40°C  
**Ambient Humidity:** 15%~80% on operation  
**Air Pressure:** 86kPa~106kPa  
**Size:** 61 x 30 x 34 mm



**Digital Thermometer**

**YOU1T**

**Battery:**DC1.5V, type-LR41  
**Measuring range:**32.0°C ~ 42.0°C  
**Accuracy:**36.0°C ~ 41.0°C, tolerance:±0.1°C, ≤36.0°C or ≥41.0°C, tolerance:±0.2°C  
**Operation time:**More than 200 hours  
**Working condition:**5°C ~ 35°C, ≤80% RH  
**Storage condition:**-25°C ~ +55°C, ≤85% RH



**Infrared IR Thermometer**

**YOU2T**

**Memory Groups:** 32\*2 groups  
**Product Dimensions:** 143\* 93\* 38 mm  
**Display:**LCD crystal digital display  
**Measuring Method:**Infrared radiation temperature measurement  
**Measurement Tange:**32~42.5°C fro human body, 0-100°C for objects  
**Resolution:**0.1 degrees Celsius (0.1 degrees Fahrenheit)  
**Accuracy:**0-39.9kpa(0-299 mmhg)  
**Power Supply:**2\* AA battery



**Infrared remote thermometer**

**YOU3T**

**Memory Groups:** 200 groups  
**Product Dimensions:** 128\* 108\* 156 mm  
**Display:**LCD crystal digital display  
**Measuring Method:**Infrared radiation temperature measurement  
**Response time:**1second  
**Measurement distance:** 1-10cm  
**Power Supply:**DC 5V/1A USB  
**Installation method:** Bracket fixing nail hook, double sided tape

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