



Official Website



JUMPER Health

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PRODUCT BROCHURE



SINCE

1998



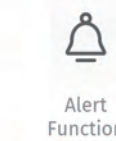
JUMPER

Healthcare within mind

www.jumper-medical.com



FINGERTIP PULSE OXIMETER



YOUR HEALTH WITHIN REACH

Fingertip pulse oximeter can measure the amount of oxygenated hemoglobin in your blood over a period of time.

It adopts Photoelectric Oxyhemoglobin Inspection Technology in accordance with Capacity Pulse Scanning Recording Technology, which can be used to measure human oxygen saturation and pulse rate through finger.

The device is suitable for daily care in family, hospitals, oxygen bars, community healthcare and physical care in sports, etc. It can be used before or after exercise, it is recommended to measure in a calm state.

FEATURES

- Multi-directional display reading.
- HD large screen provide clear measurement.
- High accuracy real-time measurement indication.
- Unique soft silicon housing provide comfortable measurement.
- With ALERT function will remind patients of parameter changes.
- Use bluetooth to transmit data to Android, IOS Devices & Windows Operation Systems.



NEW ARRIVAL



SPA11 (TFT)

DISPLAY TFT	PARAMETERS PR / SpO₂ / PI	APPLICATION RANGE ADULT / ADOLESCENT
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DIMENSION 62 x 33 x 32 mm	DISPLAY DIRECTION 4 DIRECTIONS	POWER SUPPLY AAA x 2	WEIGHT 49.5g
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RANGE & ACCURACY SpO₂ 70 - 100% ± 2 %	INDICATION REAL-TIME BATTERY STATUS
PULSE RATE 25-250 BPM ± 2 BPM	VALUE LIMITED REMIND



NEW ARRIVAL



SPA20

DISPLAY LED	PARAMETERS PR / SpO₂	APPLICATION RANGE ADULT / ADOLESCENT
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DIMENSION 67 x 35 x 31.7 mm	DISPLAY DIRECTION 2 DIRECTIONS	POWER SUPPLY AAA x 2	WEIGHT 60g
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RANGE & ACCURACY SpO₂ 70 - 99 % ± 2 %	INDICATION LOW BATTERY REMIND
PULSE RATE 25-250 BPM ± 2 BPM	VALUE LIMITED REMIND



NEW ARRIVAL



SPA10 (LED)

DISPLAY LED	PARAMETERS PR / SpO₂	APPLICATION RANGE ADULT / ADOLESCENT
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DIMENSION 62 x 33 x 32 mm	POWER SUPPLY AAA x 2	WEIGHT 49.5g
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RANGE & ACCURACY SpO₂ 70 - 100% ± 2 %	INDICATION LOW BATTERY REMIND
PULSE RATE 25 - 250 BPM ± 2 BPM	VALUE LIMITED REMIND



NEW ARRIVAL



SPA30

DISPLAY LED	PARAMETERS PR / SpO₂	APPLICATION RANGE ADULT / ADOLESCENT
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DIMENSION 62 x 33 x 31.5 mm	DISPLAY DIRECTION 2 DIRECTIONS	POWER SUPPLY AAA x 2	WEIGHT 51.5g
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RANGE & ACCURACY SpO₂ 70 - 99 % ± 2 %	INDICATION LOW BATTERY REMIND
PULSE RATE 25-250 BPM ± 2 BPM	VALUE LIMITED REMIND



NEW ARRIVAL

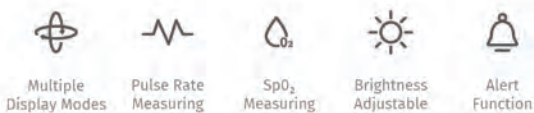


JPD-500I (TFT)

DISPLAY TFT	PARAMETERS PR / SpO₂ / PI	APPLICATION RANGE ADULT / ADOLESCENT
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DIMENSION 58 x 33.9 x 32 mm	DISPLAY DIRECTION 4 DIRECTIONS	POWER SUPPLY AAA x 2	WEIGHT 49.5g
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RANGE & ACCURACY SpO₂ 70 - 100% ± 2 %	INDICATION REAL-TIME BATTERY STATUS
PULSE RATE 25-250 BPM ± 2 BPM	VALUE LIMITED REMIND



JPD-500B (LED)

DISPLAY HD LED	PARAMETERS PR / SpO₂	APPLICATION RANGE ADULT / ADOLESCENT
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DIMENSION 58 x 32 x 33.2 mm	POWER SUPPLY AAA x 2	WEIGHT 49.5g
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RANGE & ACCURACY SpO₂ 70 - 100% ± 2 %	INDICATION LOW BATTERY REMIND
PULSE RATE 25-250 BPM ± 2 BPM	VALUE LIMITED REMIND



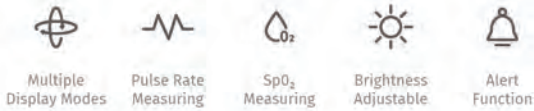


JPD-500F

DISPLAY **OLED** PARAMETERS **PR / SpO₂ / PI** APPLICATION RANGE **ADULT / ADOLESCENT**

DIMENSION **62 x 37 x 32 mm** DISPLAY DIRECTION **4 DIRECTIONS** POWER SUPPLY **AAA x 2** WEIGHT **42.5g**

RANGE & ACCURACY
SpO₂ 70 - 100% ± 2 % INDICATION **REAL-TIME BATTERY STATUS**
PULSE RATE 25-250 BPM ± 2 BPM **VALUE LIMITED REMIND**

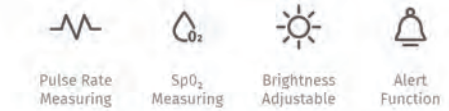


JPD-500G (LED)

DISPLAY **HD LED** PARAMETERS **PR / SpO₂ / PI** APPLICATION RANGE **ADULT / ADOLESCENT**

DIMENSION **58 x 32 x 32.9 mm** POWER SUPPLY **AAA x 2** WEIGHT **50.4g**

RANGE & ACCURACY
SpO₂ 70 - 99% ± 2 % INDICATION **LOW BATTERY REMIND**
PULSE RATE 25-250 BPM ± 2 BPM **VALUE LIMITED REMIND**

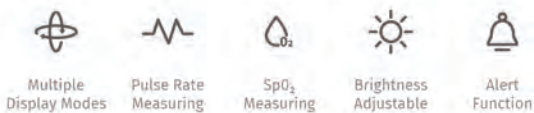


JPD-500F

DISPLAY **OLED** PARAMETERS **PR / SpO₂ / PI** APPLICATION RANGE **ADULT / ADOLESCENT**

DIMENSION **62 x 37 x 32 mm** DISPLAY DIRECTION **4 DIRECTIONS** POWER SUPPLY **AAA x 2** WEIGHT **42.5g**

RANGE & ACCURACY
SpO₂ 70 - 100% ± 2 % INDICATION **REAL-TIME BATTERY STATUS**
PULSE RATE 25-250 BPM ± 2 BPM **VALUE LIMITED REMIND**

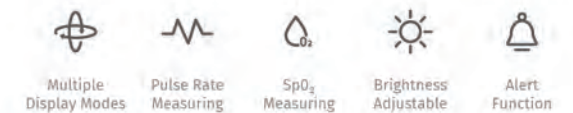


JPD-500G (OLED)

DISPLAY **OLED** PARAMETERS **PR / SpO₂ / PI** APPLICATION RANGE **ADULT / ADOLESCENT**

DIMENSION **58.2 x 32.2 x 32 mm** DISPLAY DIRECTION **4 DIRECTIONS** POWER SUPPLY **AAA x 2** WEIGHT **51.5g**

RANGE & ACCURACY
SpO₂ 70 - 100% ± 2 % INDICATION **REAL-TIME BATTERY STATUS**
PULSE RATE 25-250 BPM ± 2 BPM **VALUE LIMITED REMIND**

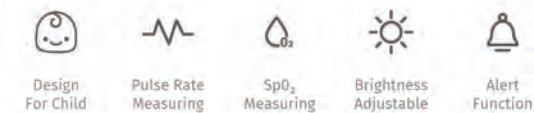


JPD-500H (LED)

DISPLAY **HD LED** PARAMETERS **PR / SpO₂ / PI** APPLICATION RANGE **CHILD (>3 Years Old)**

DIMENSION **52.6 x 34.1 x 31.2 mm** POWER SUPPLY **AAA x 2** WEIGHT **48.4g**

RANGE & ACCURACY
SpO₂ 70 - 99% ± 2 % INDICATION **LOW BATTERY REMIND**
PULSE RATE 25-250 BPM ± 2 BPM **VALUE LIMITED REMIND**



JPD-500H (OLED)

DISPLAY **OLED** PARAMETERS **PR / SpO₂ / PI** APPLICATION RANGE **CHILD (>3 Years Old)**

DIMENSION **52.6 x 34.1 x 31.2 mm** DISPLAY DIRECTION **4 DIRECTIONS** POWER SUPPLY **AAA x 2** WEIGHT **48.4g**

RANGE & ACCURACY
SpO₂ 70 - 100% ± 2 % INDICATION **REAL-TIME BATTERY STATUS**
PULSE RATE 25-250 BPM ± 2 BPM **VALUE LIMITED REMIND**



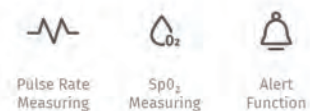


JPD-500E (LED)

DISPLAY: HD LED
PARAMETERS: PR / SpO₂
APPLICATION RANGE: ADULT / ADOLESCENT

DIMENSION: 62 x 37 x 32 mm
POWER SUPPLY: AAA x 2
WEIGHT: 50g

RANGE & ACCURACY: SpO₂ 70 - 100% ± 2%, PULSE RATE 25-250 BPM ± 2 BPM
INDICATION: LOW BATTERY REMIND, VALUE LIMITED REMIND

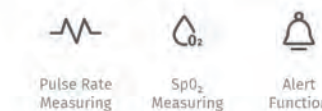


JPD-500D (LED)

DISPLAY: HD LED
PARAMETERS: PR / SpO₂
APPLICATION RANGE: ADULT / ADOLESCENT

DIMENSION: 62.2 x 37.0 x 33.1 mm
POWER SUPPLY: AAA x 2
WEIGHT (WITHOUT BATTERIES): 28g

RANGE & ACCURACY: SpO₂ 70 - 100% ± 2%, PULSE RATE 25-250 BPM ± 2 BPM
INDICATION: LOW BATTERY REMIND, VALUE LIMITED REMIND



Rotating Display (Optional)

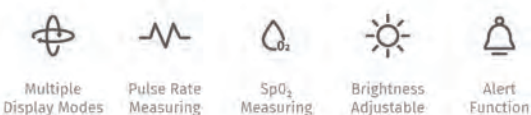


JPD-500E (OLED)

DISPLAY: OLED
PARAMETERS: PR / SpO₂ / PI
APPLICATION RANGE: ADULT / ADOLESCENT

DIMENSION: 62 x 37 x 32 mm
DISPLAY DIRECTION: 4 DIRECTIONS
POWER SUPPLY: AAA x 2
WEIGHT: 42.5g

RANGE & ACCURACY: SpO₂ 70 - 100% ± 2%, PULSE RATE 25-250 BPM ± 2 BPM
INDICATION: REAL-TIME BATTERY STATUS, VALUE LIMITED REMIND



Rotating Display (Optional)

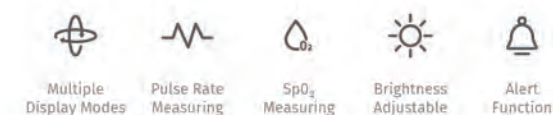


JPD-500D (OLED)

DISPLAY: OLED
PARAMETERS: PR / SpO₂ / PI
APPLICATION RANGE: ADULT / ADOLESCENT

DIMENSION: 62.2 x 37.0 x 33.1 mm
DISPLAY DIRECTION: 4 DIRECTIONS
POWER SUPPLY: AAA x 2
WEIGHT: 42.5g

RANGE & ACCURACY: SpO₂ 70 - 100% ± 2%, PULSE RATE 25-250 BPM ± 2 BPM
INDICATION: REAL-TIME BATTERY STATUS, VALUE LIMITED REMIND



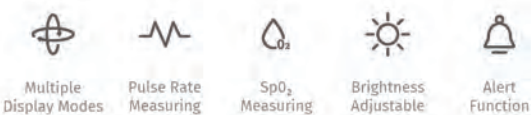
JPD-500E (OLED)



DISPLAY: OLED
PARAMETERS: PR / SpO₂ / PI
APPLICATION RANGE: ADULT / ADOLESCENT

DIMENSION: 62 x 37 x 32 mm
DISPLAY DIRECTION: 4 DIRECTIONS
POWER SUPPLY: AAA x 2
WEIGHT: 42.5g

RANGE & ACCURACY: SpO₂ 70 - 100% ± 2%, PULSE RATE 25-250 BPM ± 2 BPM
INDICATION: REAL-TIME BATTERY STATUS, VALUE LIMITED REMIND



Rotating Display (Optional)

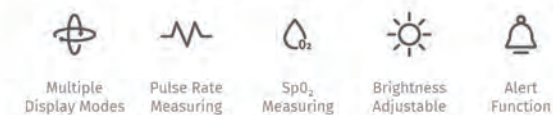


JPD-500A

DISPLAY: OLED
PARAMETERS: PR / SpO₂
APPLICATION RANGE: ADULT / ADOLESCENT

DIMENSION: 64 x 35 x 34 mm
DISPLAY DIRECTION: 4 DIRECTIONS
POWER SUPPLY: AAA x 2
WEIGHT: 57g

RANGE & ACCURACY: SpO₂ 70 - 100% ± 2%, PULSE RATE 25-250 BPM ± 2 BPM
INDICATION: REAL-TIME BATTERY STATUS, VALUE LIMITED REMIND



JPD-500C



DISPLAY
OLED

PARAMETERS
PR / SpO₂

APPLICATION RANGE
ADULT / ADOLESCENT

DIMENSION
58 x 32 x 33.2 mm

DISPLAY DIRECTION
4 DIRECTIONS

POWER SUPPLY
AAA x 2

WEIGHT
49.4g

RANGE & ACCURACY

SpO₂ 70 - 100% ± 2 %
PULSE RATE 25-250 BPM ± 2.8BPM

INDICATION

REAL-TIME BATTERY STATUS
VALUE LIMITED REMIND



Fingertip Pulse Oximeter

Parameters



Product Model	JPD-500G (LED)	SPA11 (TFT)	JPD-500F (OLED)	JPD-500F (OLED)	SPA10 (LED)	SPA20 (LED)
Display Screen	LED	TFT	OLED		LED	
PI			✓		-	
Battery Status	Low Battery Remind	Real Time			Low Battery Remind	
Plethysmograph Waveform	-	✓		-		
Directions	1	4		1	2	
Display Modes	1	6		1	2	
Brightness Control	✓	-	✓		-	
Bluetooth			✕		-	
Rotating Display (Optional)	-		✓		-	
Application Range	ADULT / ADOLESCENT					
Dimension (mm)	58 x 32 x 32.9	60 x 33 x 32	62 x 37 x 32	62 x 37 x 32	62 x 33 x 32	67 x 35 x 31.7
Weight(g) (Include Batteries)	50.4	49.5	42.5	42.5	49.5	60
Functions	SpO ₂ PR PI Limit Remind	SpO ₂ PR PI Limit Remind Demo Mode	SpO ₂ PR PI Limit Adjust & Remind Demo Mode		SpO ₂ PR Limit Remind	

Fingertip Pulse Oximeter

Parameters



Product Model	SPA30 (LED)	JPD-500B (LED)	JPD-500D (LED)	JPD-500E (LED)	JPD-500H (LED)	JPD-500I (TFT)		JPD-500A (OLED)	JPD-500C (OLED)	JPD-500D (OLED)	JPD-500E (OLED)	JPD-500E (OLED)	JPD-500G (OLED)	JPD-500H (OLED)	
Display Screen	LED					TFT		OLED							
PI	-				✓			-		✓					
Battery Status	Low Battery Remind					Real Time		Real Time							
Plethysmograph Waveform	-					✓		✓							
Directions	2	1				4		4							
Display Modes	2	1				6		6							
Brightness Control	-				✓		✓								
Bluetooth	-							-							
Rotating Display (Optional)	-					-		✓	-	✓	-	-	-	-	
Application Range	ADULT / ADOLESCENT				CHILD (>3 YEARS OLD)	ADULT / ADOLESCENT		ADULT / ADOLESCENT							CHILD (>3 YEARS OLD)
Dimensions (mm)	62 x 33 x 31.5	58 x 32 x 33.2	62.2 x 37.0 x 33.1	62 x 37 x 32	52.6 x 34.1 x 31.2	58 X 33.9 X 32		64 X 35 X 34	58 x 32 x 33.2	62.2 x 37.0 x 33.1	62 x 37 x 32	62 X 37 X 32	58.2 x 32.2 x 32	52.6 x 34.1 x 31.2	
Weight(g) (Include Batteries)	51.5	49.5	28 (without batteries)	50	48.4	49.5		57	49.4	42.5	42.5	42.5	51.5	48.4	
Functions	SpO ₂ PR Limit Remind				SpO ₂ PR PI Limit Adjust & Remind	SpO ₂ PR PI Limit Remind Demo Mode		SpO ₂ PR Demo Mode Limit Adjust & Remind			SpO ₂ PR PI Limit Adjust & Remind Demo Mode				