



Pulse Oximeter JPD-500F

Date of Issue: 2020.11, Version: V1.1

FCC Statement

This device complies with Part 15 of the FCC Rules Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference.
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits

for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a resid ential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- . Consult the dealer or an experienced radio/TV technician for help

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Precaution

- Do not attempt to maintain the Oximeter unless you are professional engineers. Only professionals with maintenance qualification are allowed to perform interior maintenance as necessary.
- Periodically change the contact position between the Oximeter probe and the finger for a measurement that lasts a long time. Adjust the position of the probe before the measurement lasts two hours, and check the integrity of skin, the blood circulation condition of the finger as well as the position of the finger.
- This product is not applicable to the examination of newborn babies.
- Seek for medical care in time if the measured value goes beyond the normal range while you are sure that the instrument does not malfunction.
- Do not directly expose your eyes to light-emitting components of the Oximeter, as that could cause harm to your eyes.
- For details about clinical limitations and contraindications, please carefully consult relevant medical literatures.

The following factors may cause disturbance to or affect the accuracy of examination:

- This product is used in an environment involving high-frequency devices, such as high-frequency electric knives and CT apparatuses.
- The probe of the Oximeter is placed on the same body part or limb as with blood pressure cuff arterial duct or intravenous injection.
- The user suffers from hypotension, severe vascular atrophy, severe anemia, or low oxygen.

- The user is in sudden cardiac arrest or shock state.
- The finger with nail polish or a fake fingernail may cause wrong readings of pulse oxygen saturation.

Warnings

Warning: Do not use the Oximeter in an environment with any inflammable gases, inflammable anesthetic, or other inflammable substances.

Warning: Do not attempt to charge any common dry battery, as that could cause leakage, fire disaster, or even explosion. Dispose of exhausted batteries in accordance with environment protection regulations.

Warning: Do not use the Oximeter in an MRI or CT environment.

Warning:Do not operate the Oximeter when it is damp with overflow or water vapor condensation. Avoid moving the Oximeter from an excessively-cold environment to a high-temperature moist environment.

Product Accessories

- 1. One hanging rope;
- storage bag;
- 3. Two AAA batteries
- 4. One user manual
- 5. One JUMPER Health(app) user manual

Symbol Conventions

Symbol	Description		
*	BF-type application part		
\triangle	Caution: Please see this manual.		
%SpO2	Symbol of oxygen saturation		
bpmPR	Symbol of pulse rate		
Spů ₂	No SPO2 alarms.		
③	Consult the instructions for use.		
IP22	The degree of protection against harmful ingress of water and particulate matter		
凉	When end users abandon this product, they must send the product to the collection place for recycling.		
€0482	CE Mark: The Product system conforms to essential requirements of the Medical Device Directive 93/42/EEC.		

Overview

Oxygen saturation is the percentage of oxyhemoglobin (HbO2) that is combined with oxygen against all combinable hemoglobin (Hb). It is an important physiological parameter involved in respiration and circulation. The oxygen saturation of arterial blood in a normal human body is 98%. Oxygen saturation is an important indicator of the oxygen condition in the human body. In general, the normal values of oxygen saturation shall not be lower than 94%. If the measured value of oxygen saturation is lower than 94%, an insufficient supply of oxygen is considered.

The pulse rate is the number of pulse beats per minute. Normally, the pulse rate is consistent with the heart rate. In general, the pulse rate of every people is 60 to 90 beats per minute.

The Perfusion Index (PI) usually reflects the limb perfusion status of an examined patient, and shows the detection precision of the instrument as well; that is, examination can still be performed even in the low or weak perfusion condition. The PI of a normal human body is 0.3% or greater.

Working Principles, Expected Usage, and Applicable Scope

Based on full digital technology, the Finger Pulse Oximeter non-invasively measures the actual content (oxygen saturation) of oxyhemoglobin (HbO2) in arterial blood using the

optical transmittance method.

The Finger Pulse Oximeter measures the blood oxygen saturation and pulse rate of a human body via finger artery. It is applicable to a wide range of fields, such as families, clinics. Use this instrument for measurement before or after sports. You are not advised to use this instrument during sports activities. Do not use it for continuous care for patients.

Appearance of Structure



Screen Display

The following figure shows the information display on the OLED screen of the Oximeter in normal detection state:



Note: Battery power indication and bluetooth symbol will alternately displayed

Power-On Button/Functional Button Operations

After powering on the Oximeter, hold the power-on Button/functional button for about one second. The Oximeter shows a parameter setting interface. Press or hold the power-on/functional button to perform corresponding operations. Hold it to set an item, or press it to switch an option. Press means no more than 0.5 seconds, while Hold means more than 0.5 seconds.

Alert Sound Setting

Hold the power-on button/functional button while the Oximeter is in powered-on state.
Parameter setting interface 1 is displayed, as shown in the following figure. Move "*" to
the corresponding option, and hold the functional button to set Alm to on and set Beep to
off. When Alm is set to on and the measured values of the blood oxygen saturation and
pulse rate go beyond the upper limit or lower limit, the Oximeter gives off an alert sound.
When Alm is set to off and the measured values go beyond the limit, the Oximeter will not
give any alert sound. When Beep is set to on, a tick will be heard along with pulse beats
during pulse rate measurement. When Beep is set to off, no sound will be output along
with pulse beats during pulse rate measurement. While the "*" symbol stays on the
Restore option, hold the functional button to restore factory settings.

Brightness Setting

On parameter interface 1, press the functional button to select the **Brightness** option and then hold the functional button to set the brightness to a value ranging from 1 to 5. The greater the value, the greater the brightness of the screen.

Alert Range Setting

On parameter interface 2, press the functional button to switch between options. On this interface, you can set the upper limit and lower limit of SpO2 Alm and PR Alm. While the "*" symbol stays on the +/- option, hold the functional button to set the option to + or -. In + mode, select the corresponding option and hold the functional button increment the upper or lower limit; in - mode, hold the functional button to discrete the upper or lower limit. Move "*" to the Exit option, and hold the functional button to return to the monitoring interface.

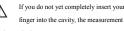
V2.12 Alm setup * Alm oi Beep o' Demo of Restore ok

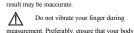


Inter

Operation Guide

Stick one finger completely into the measurement parts of the Oximeter, keep the fingernail surface upward, and release the clip. Then press the power button to power on the Oximeter.







does not move. After the readings become stable, read the measured values of oxygen saturation and the pulse rate on the screen.

The Oximeter will automatically shut down 10 seconds later after your finger leaves away.

Connecting the Instrument to a Mobile Phone via Bluetooth

Note: For details on specific operations, see software operation instructions for the mobile nhone

Replace the batteries when the battery capacity is insufficient along with the symbol

(flickers on the screen.

Install the two AAA dry batteries into the battery slot according to polarity indication, and mount the battery cover.



leaning

Power off the instrument and remove the batteries before cleaning. Ensure that the appearance of the instrument is neat, dust-free, and dirt-free. Clean the outer surface of the instrument (including the OLED screen) using 75% medical alcohol and a piece of dry soft

Caution: Avoid liquid flowing into the instrument during cleaning.

Caution: Do not immerse any part of the instrument into any liquid.

Disinfection

Before measurement with the instrument, wipe the rubber finger pad using a piece of dry soft cloth dipped with 75% medical alcohol. Clean the finger to be measured using the medical alcohol for disinfection purposes before and after use.



Do not disinfect the instrument by means of high-temperature/high-pressure or gas disinfection.

laintenance

- Remove the batteries from the battery slot and properly store them if you do not
 plan to use the Oximeter for a long period of time.
- Store the Oximeter between 14°F and 122°F (-10 °C to +50°C) and at humidity levels 10% - 93%.
- Periodically check the Oximeter for damage.
- Avoid using the Oximeter in an environment with inflammable gases or using it in
 an environment where the temperature or humidity is excessively high or low.
- Check the accuracy of the oxygen saturation and pulse rate readings by using an appropriate calibration apparatus.

Technical Specifications

- Dimensions: 62.0 mm (Width) × 37.0 mm (Depth) × 32.0 mm (Height)
 Weight: 42.5 g (including the height of the two AAA dry batteries)
- Peak wavelength range of the light emitted from the probe: red light 660 nm ± 3; infrared light 905 nm ± 5.

- 3. Maximum optical output power of the probe: 1.2 mw for infrared light (905 nm).
- 4. Bluetooth module: 4.1 (single-mode)
- 5. Manufacturing date: see the label
- 6. Normal working condition

o. Tromai working condition			
Working Temperature	5°C to 40°C (41°F to 104°F)		
Relative Humidity	15% to 80%, non-condensing		
Atmospheric Pressure	70 kPa to 106 kPa		
Rated Voltage	DC 3.0 V		

Default values and conditions of alert

Parameter	Value		
Oxygen saturation	Upper limit: 100 Lower limit: 94		
Pulse rate	Upper limit: 130 Lower limit: 50		
	When the alert switch is on and the actual measured		
Alert condition	value goes beyond the preset alert parameter range, the		
	Oximeter gives an alert sound.		

8. Technical parameters

8. Technical par	uniciers	i	
Parameter		Value	
Display	Oxygen saturation	35% to 100%	
range	Pulse rate	25 bpm to 250 bpm	
	Oxygen saturation	1%	
Resolution	Pulse rate	1 bpm	
.,	0	±2% (70% to 100%)	
Measureme	Oxygen saturation	No requirement (≤ 69%)	
nt precision	Pulse rate	±2 bpm	
		Upper limit: 50% to 100%	
	Oxygen saturation	Lower limit: 50% to 100%	
Alert range	Pulse rate	Upper limit: 25 bpm to 250 bpm	
		Lower limit: 25 bpm to 250 bpm	
	Oxygen saturation	± 1% of the preset value	
Alert error	D. L	The greater of ±10% of the preset value	
	Pulse rate	and ±5 bpm	

Safety Type

Anti-electric-shock type: internal power supply device

Anti-electric-shock degree: BF-type application part

Running mode: continuous working

Waterproof grade: IP22

Packaged products should be stored in well-ventilated rooms without corrosive gas and with an ambient temperature of -10°C to +50°C, a relative humidity 10%- 93% (without condensation), and an atmospheric pressure of 50-106 kPa.

After-sale Service

After-sale service unit: Shenzhen Jumper Medical Equipment Co., Ltd. Address: D Building, No. 71, Xintian Road, Fuyong Street, Baoan,

Shenzhen, Guangdong, China

Tel: +86-755-26696279

Fax: +86-755-26852025

E-mail: info@jumper-medical.com

Website: www.jumper-medical.com

Postal Code: 518103







No more than 5



Place upward



ELECTROMAGNETIC COMPATIBILITY (EMC) TABLES

Guidance and manufacturer's declaration - electromagnetic emissions

The device is intended for use in the electromagnetic environment specified below. The customer or the user assure that it is used in such an environment

Emissions test	Compliance	Electromagnetic environment - guidance	
RF emissions CISPR11	Group 1	The device use RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.	
RF emissions CISPR11	Class B	The device is suitable for use in all establishments other than domestic and	
Harmonic emissions IEC61000-3-2	Not applicable	those directly connected to the public low-voltage power supply network that	
Voltage fluctuations/ Ficker emissionslEC61000- 3-3	Not applicable	supplies buildings used for domestic purposes	

Guidance and manufacturer's declaration - electromagnetic immunity

The device is intended for use in the electromagnetic environment specified below. The customer or the user of the device should assure that it is used in such an environment.

Immunity	IEC 60601	Compliance	Electromagnetic	
test	Test level	level	environment-guidance	
Electrostatic	±6kV contact	±6kV	Floors should be wood, concrete	
discharge	±8kV air	contact	or ceramic tile. If floors are	
(ESD)		±8kV air	covered with	
IEC61000-4-			synthetic material, the relative	
2			humidity should be at least 30%	
Electrical	±2 kV for	not	not applicable	
fast	power supply	applicable	(For INTERNALLY POWERED	
transient/bur	lines		ME EQUIPMENT)	
st	± 1 kV			
IEC	Input/ output			
61000-4-4	line			
Surge	± 1 kV	not	not applicable	
IEC	Differential	applicable	(For INTERNALLY POWERED	
61000-4-5	mode voltage		ME EQUIPMENT)	
	± 2 kV			
	Common			
	mode voltage			
Voltage dips,	<5% UT	not	not applicable	
short	(>95% dip in	applicable	(For INTERNALLY POWERED	

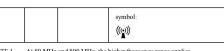
interruptions	UT)		ME EQUIPMENT		
and voltage	for 0.5 cycle				
variations on	40% UT				
power	(60% dip in				
supply input	UT)				
lines	for 5 cycles				
IEC	70% UT				
61000-4-11	(30% dip in				
	UT)				
	for 25 cycles				
	<5% UT				
	(>95% dip in				
	UT)				
	for 5 sec				
Power	3A/m	3A/m	Power frequency magnetic fields		
frequency			should be at levels characteristic		
(50Hz/60Hz			of a typical location in a typical		
) magnetic			commercial or hospital		
field IEC			environment.		
61000-4-8					
NOTE UT is t	NOTE UT is the a.c. mains voltage prior to application of the test level.				

Guidance and manufacture's declaration - electromagnetic immunity

IEC

The device is intended for use in the electromagnetic environment specified below. The customer or the user of device should assure that it is used in such an environment.

Radiated 3 V/m 80 Portable and mobile RF communications equipment should be used no closer to any part of the Blood Pressure Monitor, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Recommended separation distance $d = 1.2\sqrt{P}$ $d = 1.2\sqrt{P}$ 800 MHz to 800 MHz $d = 2.3\sqrt{P}$ 800 MHz to 2.5 GHz Where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in metres (m). Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey(a) should be less than the compliance level in each frequency range (b) Interference may occur in the vicinity of equipment marked with the following	Immunity test	60601 test level	Compliance level	Electromagnetic environment - guidance	
IEC MHz part of the Blood Pressure Monitor, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Recommended separation distance $d=1.2\sqrt{P}$ $d=1.2\sqrt{P}$ $d=2.3\sqrt{P}$ 80 MHz to 800 MHz $d=2.3\sqrt{P}$ 800 MHz to 2.5 GHz Where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in metres (m). Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey(a) should be less than the compliance level in each frequency range.(b) Interference may occur in the vicinity of	Radiated	3 V/m	3 V/m	Portable and mobile RF communications	
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Recommended separation distance $d=1.2\sqrt{P}$ $d=1.2\sqrt{P}$ $80 \text{ MHz to } 800 \text{ MHz}$ $d=2.3\sqrt{P}$ $800 \text{ MHz to } 2.5 \text{ GHz}$ Where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in metres (m). Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey(a) ,should be less than the compliance level in each frequency range (b) Interference may occur in the vicinity of				equation applicable to the frequency of	
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Interference may occur in the vicinity of				less than the compliance level in each	
				frequency range.(b)	
equipment marked with the following				Interference may occur in the vicinity of	
•				equipment marked with the following	



At 80 MHz and 800 MHz, the higher frequency range applies.

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

(a) Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the Blood Pressure Monitor is used exceeds the applicable RF compliance level above, the Blood Pressure Monitor should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as reorienting or relocating the Blood Pressure Monitor.

(b) Over the frequency range 150 kHz to 80 MHz, field strengths should be less than

Recommended separation distances between portable and mobile RF communications equipment and the device.

The device is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the device can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the device as recommended below, according to the maximum output power of the communications equipment.

Maximum	Separation distance according to frequency of transmitter(m)			
output	80 MHz to 800M	800 MHz to	800 MHz to 2.5GHz	
power of transmitter	Hz	2.5GHz		
(W)	$d = 1.2\sqrt{P}$	$d = 1.2\sqrt{P}$	$d = 2.3\sqrt{P}$	
0.01	/	0.12	0.23	
0.1	1	0.38	0.73	
1	1	1.2	2.3	
10	1	3.8	7.3	
100	1	12	23	

For transmitters rated at a maximum output power not listed above, There commended separation distance d in meters(m) can be estimated using the equation applicable to the frequency of the transmitter, where P is the maximum output power rating of the transmitter in watts(W) accordable to the transmitter manufacturer. NOTEI At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.

NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and refection from structures, objects and people.



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