



VISION SCREENING

Instructions for Use

Model: VS100

P/N 20043 Rev A

Table of Contents

Welcome to Spot.....	3
Warnings	3
Opening the Box	3
Handling Precautions	4
Basic Camera Care.....	4
Display Care.....	4
Front Glass Care	4
Product Registration.....	5
Basic Operation.....	5
Nomenclature.....	5
Charging Spot	6
Powering on Spot.....	6
Powering off Spot	6
Optional Neck Strap.....	6
Configuring a Printer	6
User Operation	10
User Interface.....	10
Subject Data Entry	11
Screening a Subject.....	13
Viewing the Results	14
Tools	15
Setting the Date and Time.....	16
Connecting to a Wireless Network	16
Testing the Printer.....	17
Basic Troubleshooting	19
System Freeze	19
Technical Description	20
General.....	20
Environmental Protection	21
EMC Information.....	21
Electromagnetic Compatibility	21
EMC Table.....	22
Specifications	24
Measurements	24
Symbols.....	26
Limited Warranty.....	27
Contacting PediaVision	28

Welcome to Spot

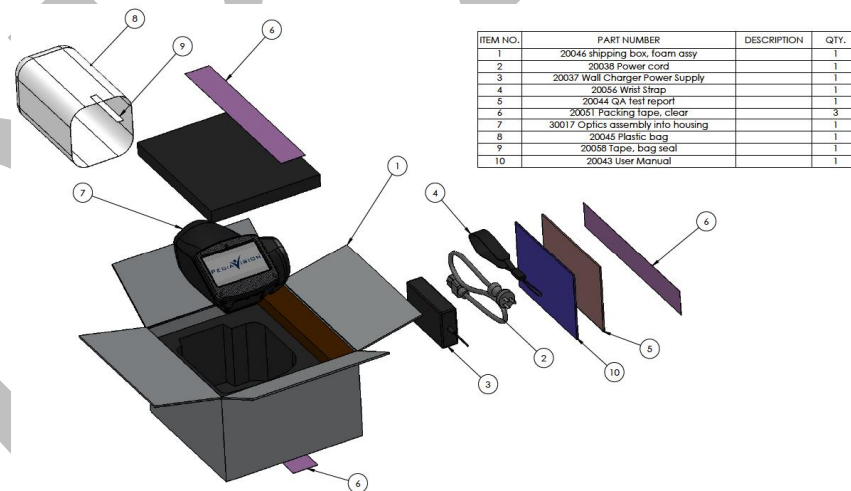
Welcome to the VS100, otherwise known as Spot. This instruction for use document will help you learn your way around Spot so you can make the most of your screening experiences.

Warnings

1. Changes or modifications not expressly approved by PediaVision could void the user's authority to operate the equipment.
2. The supplied cord set is to be used. Replacement or substitution may only be done with a CSA or UL approved hospital grade power supply/charger cord set.
3. The supplied power supply/charger may not be substituted and shall only be replaced by an approved unit supplied by PediaVision.
4. Interconnection of this medical device with other medical devices, medical used systems or non-medical devices shall be evaluated to the requirements of CSA/IEC 60601-1-1 in the end use application.
5. This equipment is ESD sensitive, do not touch connectors pins during use.
6. If the power cord or external power supply becomes damaged or its integrity is suspect or the building power receptacle outlet is ungrounded, then the Spot shall only be used with the internal battery power until replacement parts become available.
7. The operator shall not touch accessible conductive parts (ac/dc adaptor output connector, camera power input connector and USB port) and the subject simultaneously.

Opening the Box

Cut the tape and open the box. Remove the square foam that protects Spot. Remove Spot from the packaging. Next, remove the accessories box, located next to Spot's foam insert. The accessories box will include the Power Supply/Charger, Power Cord, Cleaning Cloth, Velcro Cable Straps, and this Instruction for Use document.



Handling Precautions

Basic Camera Care

1. Spot is a precision instrument. DO NOT drop it or subject it to physical shock.
2. Spot is not waterproof. If you accidentally drop it into liquid or liquid is spilled on it, please promptly contact PediaVision Customer Service. If minor water droplets are found on Spot, please wipe them off with a soft dry cloth.
3. DO NOT leave Spot in excessive heat such as a car or in direct sunlight. High temperatures can cause Spot to malfunction.
4. Spot contains precision electronic circuitry. Never attempt to disassemble Spot yourself. This will void any warranty.
5. DO NOT use cleaners that contain organic solvents to clean Spot's body or front glass. For stubborn dirt, try using a soft cloth with a small amount of water or a non-abrasive cleaner. For further information on proper cleaning procedures, please contact PediaVision.

Display Care

The display on Spot is a 5" LCD display and touchscreen all-in-one. To ensure long lasting functionality and performance, please be aware of the following:

1. DO NOT push or scratch display surface with anything hard.
2. DO NOT spill liquids on the display. Please wipe off drops of liquid like saliva and water on LCD panel surface immediately.

Front Glass Care

Spot uses a piece of optical glass with a special coating. If dirt or fingerprints are visible, use a soft cloth to wipe clean. For stubborn dirt, try using a soft cloth with a small amount of water or a non-abrasive cleaner.

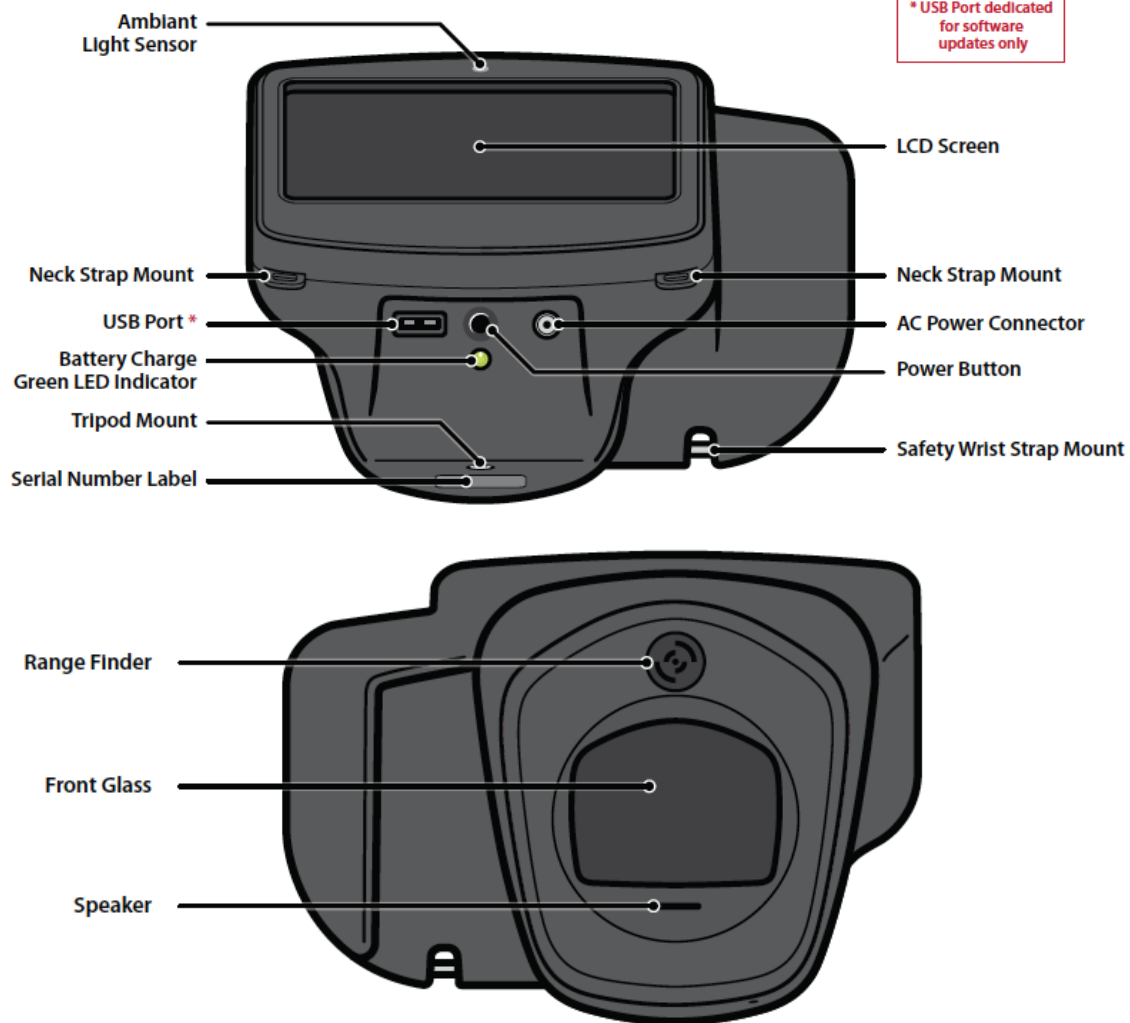
Product Registration

Before you begin using Spot, it needs to be registered with PediaVision. To register your device, please go to www.pediavision.com/register and provide some basic information. This will keep you in tune with the latest software updates and our support services.

Basic Operation

This section explains preparatory steps before you start screening with Spot and basic operation.

Nomenclature



Getting Started

Charging Spot

Spot contains a rechargeable battery for mobile use. It is recommended that you allow the system to charge for a minimum of 2 hours before first use. To charge the battery, first connect the provided AC power cord to the provided power supply/charger. Connect the low voltage barrel connector to Spot (refer to the Nomenclature for reference). Finally, plug the power cable into an available AC outlet.

● Green LED	Flashing = Charging
	Steady = Fully Charged

You may leave the charger connected to Spot to run off the AC power source. This will help preserve the life of the battery.

Powering on Spot

To power on Spot, press and release the power button. The system will take approximately 30 seconds to complete its start-up process.

Powering off Spot

To power off Spot simply press and hold the power button until the screen turns black and then release immediately.

Optional Neck Strap

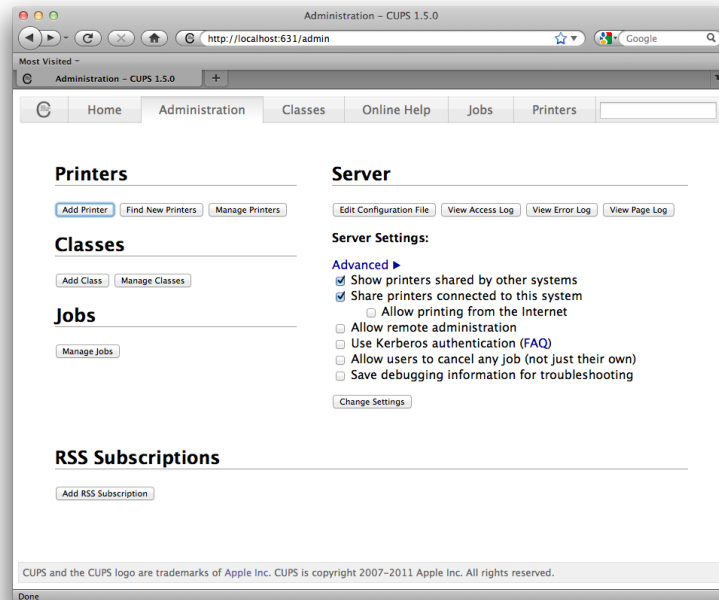
PediaVision offers an optional neck strap to compliment the wrist strap and to assist during extended usage. The neck strap connects to the two tabs located below the display on Spot. Please contact PediaVision directly for further details.

Configuring a Printer

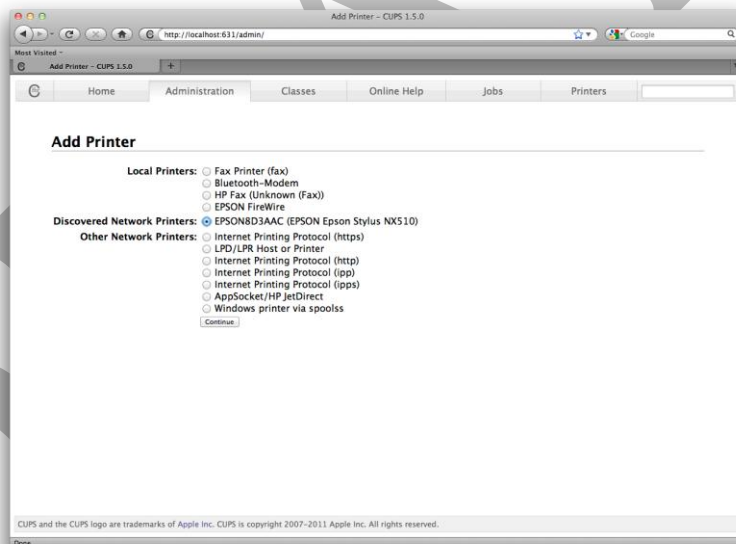
NOTE: Before setting up a printer, please see “Connecting to a Wireless Network” further in this document. Spot must be connected to a wireless network before configuring a printer.

To setup a printer to use on Spot, you will need to be able to access the CUPS Printer configuration settings from a PC on the same network as Spot. Keep in mind, Spot only supports printing to Hewlett-Packard (HP) networked printers.

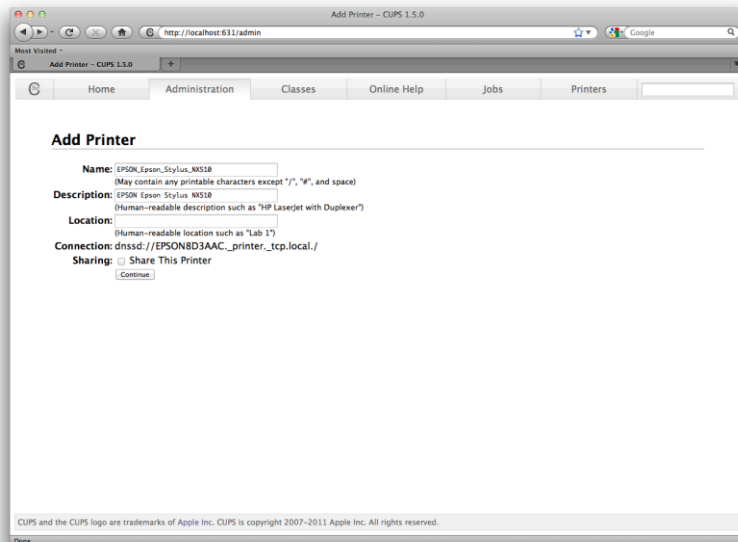
1. To begin, go to Spot. Enter the “Tools” menu, and select “Printer”.
2. In the Printer menu, you will find the printer setup URL (example: <http://192.168.1.10:631/admin>). From a PC on your network, enter the URL as seen on Spot in your web browsers address bar (Internet Explorer, Firefox, Safari, ect).
3. Once you hit enter, you will be taken to the Printer Setup Page. This is where we will setup a printer to use from Spot.
4. Under the “Printers” section, select “Add Printer” (Figure X).



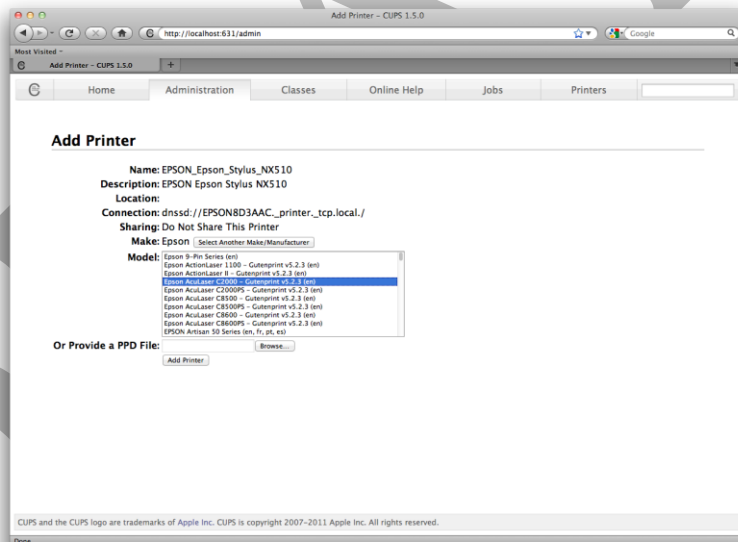
5. In the “Discovered Network Printers” section, select the HP printer you would like to print to and select “Continue” (Figure X).



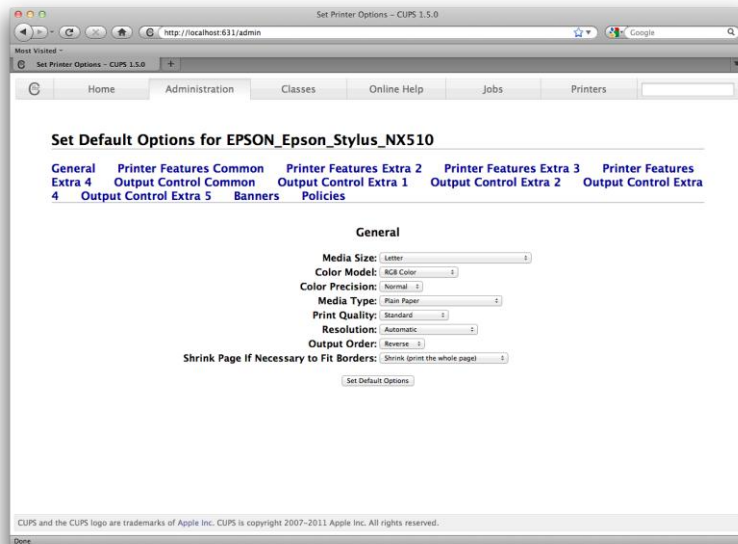
6. Confirm the name you want for the printer and select “Continue” (Figure X).



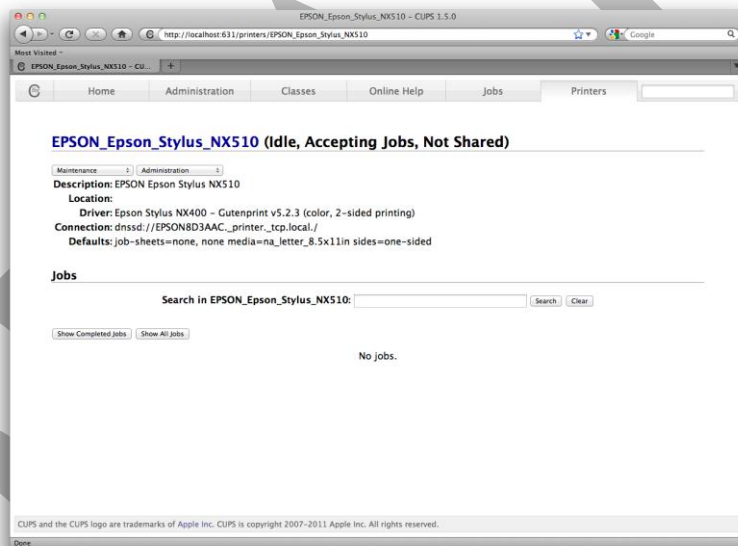
7. Next, you will need to select the driver for your specific printer. Scroll through the list under the “Model” section until you find your printer (If you do not find your printer in the list, it is likely we do not support that particular model – contact Pediavision for further information). Highlight your printer by clicking on it once and select the “Add Printer” option (Figure X)



8. The next step will allow you to setup the Default options for the printer. Once you have made your changes, select “Set Default Options” (Figure X).



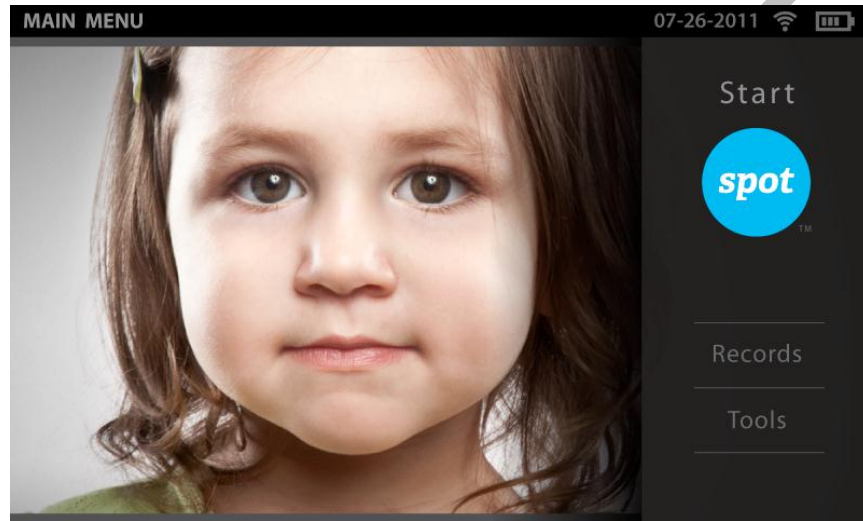
9. This will save the printer as the default print location for Spot. You should see the printer status screen if it was installed correctly, as show in Figure X.. See the Tools section, "Testing the Printer" once successfully installed.



User Operation

User Interface

Once Spot is powered on, the main menu screen will appear with the following information and features.



Start:

To begin the screening process, select the Start function. This will allow you to enter subject information, begin the capture process, and print the results.

Records:

The records section will allow you to view already screened subjects and their results, as well as select queued subjects from a list to screen.

Tools:

The tools section allows you to customize Spot for your needs. From Tools, you will be able to set such things as the date & time, and a unique system name and location. You will also be able to add Spot to a wireless network, set User and Admin password, print test pages to the configured printer, and import and export subject data. You can also view the system information and the criteria being used during subject screenings.

Subject Data Entry

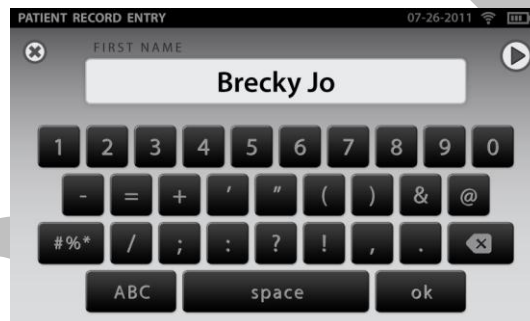
To begin screening, select the Start Spot button from the main menu. Using the onscreen keyboard, fill in the following information:

1. Subject ID – If you assign an ID number to the subject you are screening, enter it here. If not, you may leave this field blank and proceed to the next entry by selecting “OK” or the continue icon (▶) (see figure X).



The screenshot shows a mobile application interface titled 'PATIENT RECORD ENTRY'. At the top, there is a status bar with the date '07-26-2011' and a battery icon. Below the title bar, the 'ID' field is highlighted, and the number '4227' is entered. A standard onscreen keyboard is displayed below the input field, featuring numeric keys, punctuation, and an 'ok' button. A continue icon (▶) is located in the top right corner of the input area.

2. The next screen will ask you for the subject's first name. After entry, select “OK” or the continue icon (▶) (see figure X).



The screenshot shows the 'PATIENT RECORD ENTRY' screen with the 'FIRST NAME' field highlighted. The text 'Brecky Jo' is entered in the field. The onscreen keyboard is visible below the input field, and a continue icon (▶) is in the top right corner of the input area.

3. The next screen will ask you for the subject's last name. After entry, select “OK” or the continue icon (▶) (see figure X).



The screenshot shows the 'PATIENT RECORD ENTRY' screen with the 'LAST NAME' field highlighted. The text 'Gnome' is entered in the field. The onscreen keyboard is visible below the input field, and a continue icon (▶) is in the top right corner of the input area.

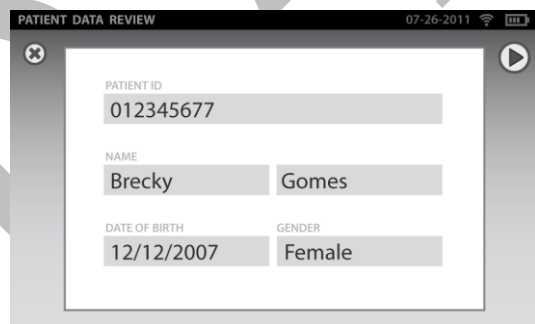
4. The next screen will ask you to select the subject's gender. After you make your selection, select the continue icon (▶) (see figure X).



5. On the final entry screen, you will be asked to enter the subject's date of birth, or DOB. After entry, select "OK" or the continue icon (see figure X).



Once all subject information has been entered, you will be asked to confirm that all information is correct before starting the capture process (Figure X). You may change the fields at any time by simply pressing on the desired area you need to change.

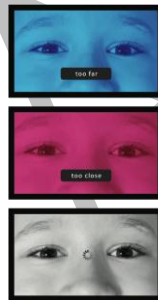


Screening a Subject

Once all information is entered you need to get yourself in position approximately 1 meter from the subject, as shown below (Figure X).

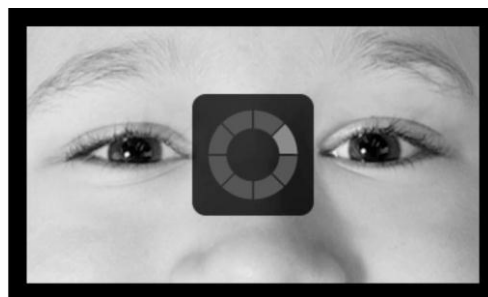


When in position, you begin the screening process by pressing on the continue icon (▶). The subject capture screen will appear, as seen in Figure X.



A blue screen indicates that you are either too close or too far from the subject. Depending on which it is, a message will be displayed on the screen. You will see “too close” on the screen if you are too close to the subject, and adversely you will see “too far” on the screen if you are too far from the subject. You can also turn the sound on and off by selecting the speaker icon in the bottom left corner of the screen.

Once you are within range, the screen will turn grey and the capture process will begin (Figure X). All you have to do is hold Spot in this position until the capture completes, as indicated by a still picture and then a results screen.



Viewing the Results

When the screening process has concluded, the results screen will be shown (Figure X).



The results screen, Fig (x) will display the results and red indicates a result(s) is out of range. The screener/user will make the final recommendation regarding a follow up exam with an eye care professional.

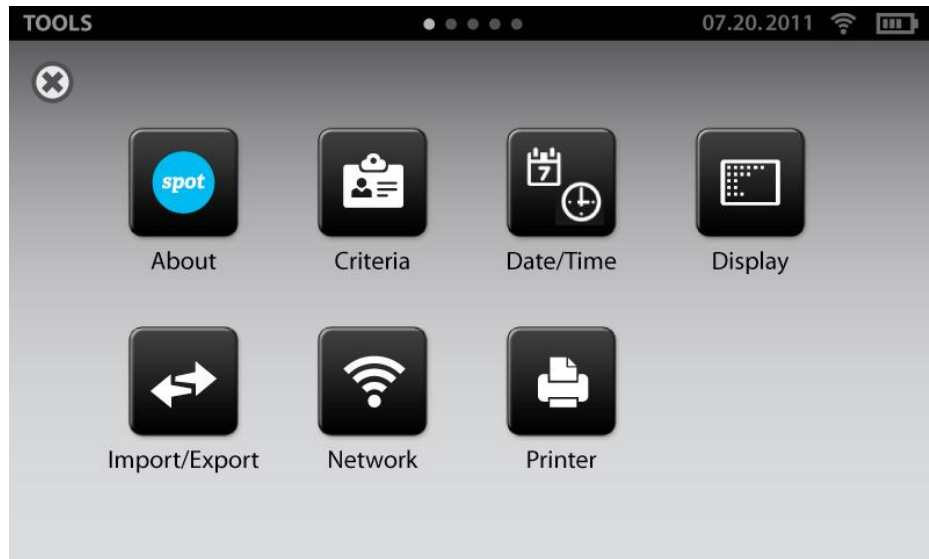
On the results screen, you may select at any time to close this screen and return to the main menu or select the continue icon or additional options, as seen in Figure X.



From this menu, you can print the screening results certificate, re-screen the current subject or exit to the Main Menu.


Tools

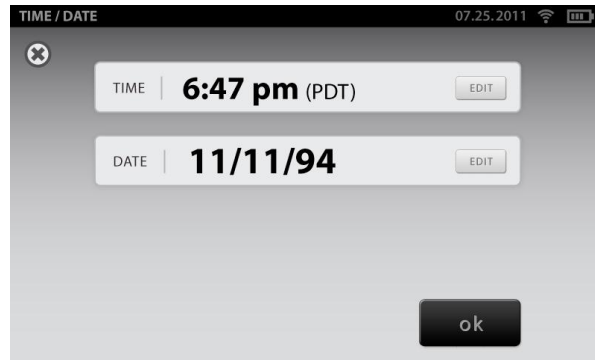
The tools menu will allow you to customize and configure Spot. The main tools menu gives you the following options (Figure X).




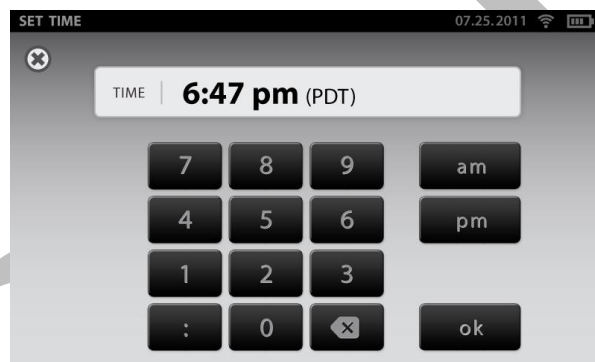
About	This section will display Spot's firmware version, application version, and serial number.
Date/Time	This section will allow you to set the system date and time.
Network	This section allows you to connect to a wireless network. You can manually enter your network name (SSID), select the security type, and enter the passphrase for your network.
Printer	This section provided the link for printer configuration, as well as allowing you to print a test page to the configured printer.
Import / Export	This section enables you to import setting from and output records to an inserted USB storage device.
Criteria	Here you can view the criteria settings used for exam recommendations.

Setting the Date and Time

From the Tools menu, select the Date/Time icon. The currently set date and time will be visible as seen in figure X. If it is correct, select the “OK” or  to returned to the Tools menu.




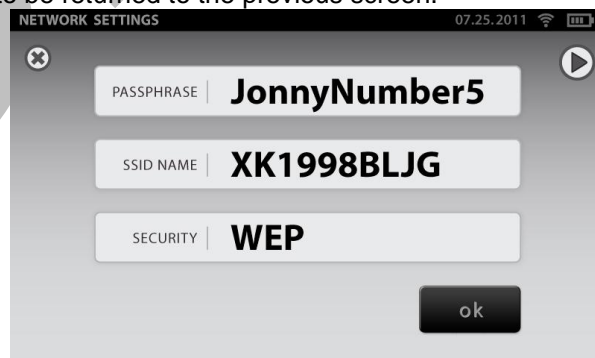
To change the time, just touch the time field. The time edit screen will appear as seen in figure X. Once you enter the correct time, select the “OK” button to save your changes and return the previous screen. Alternatively, select the  button to cancel changes and return to the previous screen.



You may follow the same steps to change the date..

Connecting to a Wireless Network

To connect Spot to a wireless network, you will need to access the Network section (Figure X) of the Tools Menu. Once selected, the current network settings will be listed. If they are correct, select the “OK” or  to be returned to the previous screen.



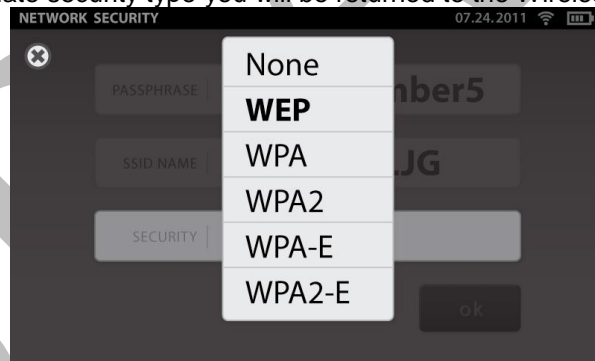
To change the Passphrase, just touch the Passphrase field. The edit screen will appear as seen in figure X. Once you enter the Passphrase, select the “OK” button to save your changes and return the previous screen.



To change the network name (SSID), just touch the SSID Name field. The edit screen will appear as seen in figure X. Once you enter the SSID, select the “OK” button to save your changes and return the previous screen.



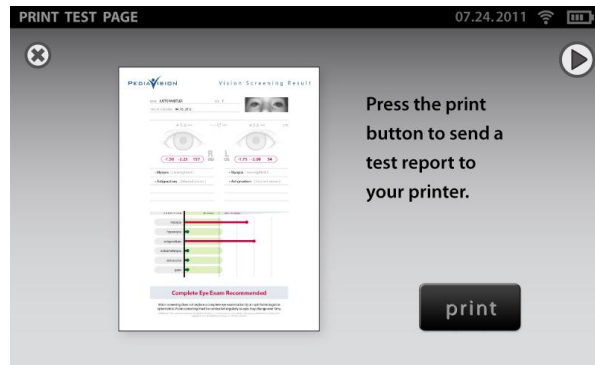
To select the security type, just touch the Security field. A select list will appear (Figure X). Once you select the appropriate security type you will be returned to the Wireless settings screen.



Select “OK” to save the settings and return to the Tools menu.

Testing the Printer

To test that the printer you configured, select the Printer icon from the Tools menu. On the displayed screen (Figure X), select the print button and a test will be sent to the printer. You can exit this screen at any time by selecting the (X) or the continue icon (▶) which will return you to the Tools menu.



Import & Export Data

Spot enables you to export all your screening data to a USB storage device. Alternately, we can also provide the tools to import subject data onto Spot. To export all subject data, simply insert any USB 2.0 or greater storage device into the USB port on Spot. From the Tools menu, select Import / Export, then select Export, as shown in figure X.



NOTE: For details on Spot's Import function, please contact PediaVision directly.

Basic Troubleshooting

System Freeze

Resetting the device will resolve most issues with the system. To do this, press and hold the power button until the screen goes black. Release the power button. Wait about 10-15 seconds, then perform the normal start-up process. For more information on troubleshooting or error messages, visit www.pediavision.com or refer to the last page of this manual for additional [contact information](#).

Technical Description

General

Spot model VS100 will be referred to as Spot below.

The external power supply/charger supplied is a Class I equipment and the Spot is also a Class I equipment when connected to the external power supply/charger.

Spot is internally powered by equipment (battery) when not connected to the external power supply/charger.

Protection against electric shock, no applied part.

Spot is rated IPX0 and thus not protected from the ingress of water.

Spot does not require sterilization or disinfection. DO NOT use cleaners that contain organic solvents to clean Spot's body or front glass. For stubborn dirt, try using a soft cloth with a small amount of water or a non-abrasive cleaner.

Spot is not suitable for use in the presence of a flammable anesthetic mixture with air or with oxygen or nitrous oxide.

Spot is suitable for continuous operation.

Spot is a breakthrough device that quickly and easily detects vision issues across all age groups.

Spot helps ensure children have an opportunity to reach their full potential. Designed to work as easily with toddlers as with teenagers; Spot provides reliable data in seconds. With Spot, educators, healthcare professionals, and charitable organizations can now confidently assess eyesight for all ages. Spot is powered by sophisticated technology that quickly detects the indication of the following vision issues:

- Near-sightedness (myopia)
- Far-sightedness (hyperopia)
- Unequal refractive power (anisometropia)
- Blurred vision, eye structure problem (astigmatism)
- Pupil size deviations (anisocoria)
- Eye misalignment (strabismus)

In just seconds, Spot provides a comprehensive, reliable analysis that enables informed decision making about the need for follow-up diagnosis.

Pediavision suggests a battery replacement, at an appointed Pediavision repair facility, every 2.5 years as well as a full recalibration at that time at owners expense. Spot regular maintenance consists of wiping dust or dirt off the surface as needed.

The USB port shall only be used for software download via a USB key and shall not be cable connected to any other device.

The power supply/charger supplied with Spot has the following characteristics:

- International Power Corporation, Elpac Power Systems,
- Model MW4015-760F-NC-BK
- Input Voltage 85 – 264VAC (100 – 240VAC Nominal)

- Input Frequency 47 – 63 Hz
- Input Current < 1A rms
- Efficiency Avg. Efficiency 86.4% @ 115VAC; 85.7% @ 230VAC

Environmental Protection

This device contains Lithium ion cells. Please contact PediaVision for proper disposal instructions at end of life.

EMC Information


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 and (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 A digital devices, pursuant to Part 15 of the FCC Rules. This medical device equipment is suitable for use in all establishments other than domestic and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, 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.*

Electromagnetic Compatibility

This product conforms to the EMC standard (IEC 60601-1-2:2007).

- MEDICAL ELECTRICAL EQUIPMENT needs special precautions regarding EMC and need to be installed and put into service according to the EMC information provided in the accompanying documents.
- Connectors should not be touched and connections should not be made to these connectors unless ESD precautionary procedures are used. Provided ESD connector covers shall be installed when the connector is not in use.
-  ESD protection mark may be used in lieu of protective covers.
- Portable and mobile RF communications equipment can effect medical electrical equipment.
-
- The use of accessories and cables other than those supplied with the instrument exception for cables sold by the manufacturer of the equipment as replacement parts, may result in increase emission or decrease immunity of the equipment or system.


- The equipment or system should not be used adjacent to or stacked with other equipment. If adjacent or stacked use is necessary, the equipment or system should be observed to verify normal operation in the configuration in which it will be used.

EMC Table

Emission Guidance		
The Pedivision Spot intended for use in the electromagnetic environment specified below. The operator or the user of Spot should assure that it is used in such an environment.		
Emission Test	Compliance	Electromagnetic environment guide
RF Emission Cispr 11	Group 1	The Spot must emit electromagnetic energy in order to perform its intended function. Nearby electronic equipment may be affected.
RF Emission Cispr 11	Class A	The Spot is suitable for use in all establishments other than domestic and those directly connected to the public low-voltage power supplies building used for domestic purposes
Harmonic Emission IEC 61000-3-2	Class A Compliant	
Voltage Fluctuation/flicker Emission IEC 61000-3-3	Compliant	

Immunity Guidance			
Spot is manufactured to work in the electromagnetic environment specified below. The operator or user should make sure it is used within those environmental conditions			
Immunity Test	Test level EN 60601-1-2	Conformity Level	Electromagnetic environment guide
Electrostatic Discharge (ESD) EN 61000-4-2	± 8kV air ± 6kV contact	Non-conforming This unit is sensitive to ESD and may require resetting	The floor should be in wood, concrete or ceramic tile. If the floor is covered with synthetic material, relative humidity should be at least 30%.
Electrical Fast Transient/Burst EN 61000-4-4	±2 kV high voltage power line	±2 kV high voltage power line	The quality of the power supply should be that one of a typical commercial or clinical environment.
Surge EN 61000-4-5	Differential mode: ±1 kV Common mode: ±2kV	Differential mode: ±1 kV Common mode: ±2kV	The quality of the power supply should be that one of a typical commercial or clinical environment.
Voltage dips, short interruptions and voltage variations on power supply input lines EN 61000-4-11	<5% UT (>95% dip of UT) for 0,5 cycle 40% UT (>60% dip of UT) for 5	<5% UT (>95% dip of UT) for 0,5 cycle 40% UT (>60% dip of UT) for 5 cycle	The quality of the power supply should be that one of a typical commercial or clinical environment. If the user requests a continuous functioning during power supply interruptions, it is recommended a backup

	cycle 70% UT (>30% dip of UT) for 25 cycle <5% UT (>95% dip of UT) for 5 seconds	70% UT (>30% dip of UT) for 25 cycle <5% UT (>95% dip of UT) for 5 seconds	power supply unit (UPS) or battery.
Magnetic field at power frequency EN 61000-4-8	3 A /m	3 A /m	Power frequency magnetic fields should have characteristic levels of a typical commercial or clinical environment.

Immunity Radio Frequency Guidance			
The Spot is manufactured to work in the electromagnetic environment specified below. The operator or user should make sure it is used within those environmental conditions..			
Immunity Test	Test level EN 60601-1-2	Conformity Level	Electromagnetic environment guide
Conducted RF EN 61000-4-6	3 Veff from 150kHz to 80MHz	3 Veff from 150kHz to 80MHz	The portable and mobile devices with RF communication shouldn't be used near any part of the device, including cables, except when they follow the recommended safety distance for separation, calculated with the equation applicable to the frequency of the transmitter. Recommended safety distance for separation: D= 1,2 x √P from 150kHz to 80MHz D= 1,2 x √P from 80MHz to 800MHz D= 2,3 x √P from 800MHz to 2,5GHz Where P is the nominal maximum power of the transmitter output expressed in Watts (W) as specified by the transmitter manufacturer and d is the recommended separation distance expressed in meters (m).
Radiated RF EN 61000-4-3	3 V/m from 80MHz to 2.5GHz	3 V/m from 80MHz to 2.5GHz	
The field intensity of the fixed RF transmitters, as checked in an electromagnetic investigation of the locus, should be less than the conformity level for each range of frequency.			
It is possible to have interference near devices marked with the symbol: 			

Recommended separation distance between portable or mobile devices for radio communication and the device

The Spot is manufactured to work in an electromagnetic environment in which the radiated RF disturbances are controlled. The operator or user of the device could prevent electromagnetic interferences by assuring a minimal distance between the portable or mobile RF communication devices (transmitter) and the device as recommended in the chart below, in respect of the output maximum power of the radio-communication devices

<i>Output maximum frequency (m) nominal power of the transmitter (W)</i>	Separation distance at the transmitter <i>Output maximum frequency (m)</i>		
	from 150kHz to 80MHz D= 1,2 x ÖP	from 80MHz to 800MHz D= 1,2 x ÖP	from 800MHz to 2,5GHz D= 2,3 x ÖP
0.01	0.12	0.12	0.23
0.1	0.38	0.38	0.73
1	1.2	1.2	2.3
10	3.8	3.8	7.3
100	12	12	23
For the transmitter with output maximum nominal power not reported above, the separation distance d in meters can be calculated using the applicable equation at the frequency of the transmitter, where P is the output maximum nominal power of the transmitter in Watts specified by the transmitter manufacturer.			
Notes: (1) At 80 MHz and 800 MHz it is applicable the higher frequency range. (2) This line guide could not be applicable in every circumstance. The electromagnetic propagation is affected by the absorption and the reflection of structures, people or objects.			

Specifications

Dimensions (in): 8½ x 6¾ x 4¾ (LxWxH)

Weight (lbs): ~2.55

Operating Temperatures (°C): 0 to 40

Operating Humidity: 0% to 95% Relative Humidity (non-condensing)

Storage/Shipping Temperatures (°C): 0 to 50

Storage/Shipping Humidity: 0% to 75% Relative Humidity (non-condensing)

Storage/Shipping Atmospheric Pressure: 800 hPA to 1060 hPA

Expected Battery Life: 2.5 Years (Under Normal Usage)

Measurements

Refraction: binocular

Spherical

- range: -7.50 to +7.50 D in 0.25 D increments
- accuracy:

-3.50D to 3.50D, +/- 0.25 D

-7.50 to < -3.50D, +/-0.50D

> 3.50D to 7.50D, +/-0.50D

Cylindrical

- range: 0.00D to +3.00 D in 0.25 D increments
- accuracy:

0.00D to 1.50D, +/- 0.50D

>1.50D to 3.00D, +/- 1.00D

Cylindrical Axis:

- range: 1degree to 180degrees in 1degree increments
- accuracy: +/- 5 degrees (for cylinder values > 0.5 D)

Pupil size:

- range: 4.0 mm to 9.0 mm in 0.1 mm increments
- accuracy: ± 0.1mm

Pupil distance:

- range: 35mm to 80 mm in 1.0 mm increments
- accuracy: ± 1 mm

Time per measurement: 1 s












Measuring distance: $1 \text{ m} \pm 5 \text{ cm}$








Fixation target: random visual pattern and audible sound

Measurement principal: optical reflex

DRAFT

Symbols

	DC Power
IPX0	Ingress protection
	Battery inside (not user replaceable)
	Battery charging (flashing) charged (continuous)
	Power On/Off
	Non-ionizing electromagnetic radiation
	Refer to instruction manual
	<p>This symbol is applicable for EC member countries only.</p> <p>To avoid potential negative consequences for the environment and possibly human health, this instrument should be disposed of (i) for EU member countries - in accordance with WEEE (Directive on Waste Electrical and Electronic Equipment) or (ii) for all other countries, in accordance with local disposal and recycling laws.</p>
	ESD Protection Mark
	USB (software updates only)
	DC power input port, center pin positive
	Battery Status/Level Indicator (Graphics Display Icon)

	Connected to the wireless network (Graphics Display Icon)
	No wireless network in range (Graphics Display Icon)
	No IP address assigned by the router (Graphics Display Icon)
	Unknown network (Graphics Display Icon)
	Cannot connect to configured network (Graphics Display Icon)
	Sound Off (Graphics Display Icon)
	Sound On (Graphics Display Icon)

Limited Warranty

PediaVision provides the following limited warranty:

PediaVision provides a limited repair or replacement warranty and agrees and warrants only that Spot will be fit for its intended purpose and without material defect in workmanship and materials for the one (1) year period following delivery date. Spot shall not be considered defective if it is a different color than shown in PediaVision's materials and no warranty is made relating to color. All requests for warranty work are subject to Equipment inspection at PediaVision's contracted facilities. End User must ship the Equipment for inspection to PediaVision's dedicated warranty and repair facility at User's expense. Misuse, improper usage and/or handling, dropping, improper repairs, improper maintenance and care, or accidental, abusive, or negligent treatment of the Equipment will invalidate PediaVision's warranty. PediaVision shall not be responsible after delivery of the Equipment to End User for maintenance or support of the Equipment, only for warranty services. This warranty is not a guarantee that the Equipment will not through use or handling develop wear, tear, and mechanical breakdown from time to time, the repair of which is the sole responsibility of the End User if beyond the stated warranty period or excluded from warranty coverage for the reasons stated hereinabove. If a returned item of Equipment is evaluated and found defective, and the warranty for such Equipment is in force, PediaVision will bear the cost of shipping the repaired or replacement Equipment to End User; otherwise, all shipping costs will be borne solely by the End User. No statement, remark, or representation of any employee or representative of PediaVision may vary this limited warranty unless in writing and signed by an officer of PediaVision. This warranty shall be void if User loads or uses any software programs or applications on Spot other than the software installed and licensed to User by PediaVision. This warranty shall be void if PediaVision finds that Spot has been opened or the hardware has been altered in any way. All warranty claims must be made in writing addressed to PediaVision within the warranty period.

Contacting PediaVision

If you have questions or issues with Spot, PediaVision Support is available online at www.pediavision.com, or via phone Monday – Friday, 9:00 am – 6:00 pm ET:

Address:

200 Waymount Court, Suite 122
Lake Mary, FL 32746
USA

Phone:

Customer Service	888.514.7338 x 102
Technical Support	888.514.7338 x 103
General	888.514.7338 x 100

Email:

Customer Service	customer.service@pediavision.com
Technical Support	techsupport@pediavision.com
Sales	sales@pediavision.com
Information	info@pediavision.com

Revision History

Created Date: 01-Apr-2011

Revision History				
Revision	Date	Changed By	Approved By	Description of Change
1.0	01-Apr-2011		IC	Initial Draft
1.1	05-May-2011	IC		
1.3	06-Jun-2011	IC		Added subject info, system freeze
1.4	16-Jun-2011	IC		Updated images, added content.
1.43	25 July-2011	JC		EMC & CSA 60601-1 additions
1.5	25-Jul-2011	IC		Added descriptive content and images for UI.