#### Titmus Software – Quick Start Guide

## 0

Upon Downloading and Installing Software, the following icon should appear on your desktop:



**Purchased version:** Connect your Titmus Series Vision Screener to your Computer serial COM Port or USB Virtual Com Port using the provided cable(s). After supplying power, the instrument can now be turned on, and the Titmus Software started by double-clicking the Icon.

**Demo version:** NO cable is provided to connect to the vision screener. Hence vision screener status will be "Offline" (refer to Step 7 for screen shot).



The Software title banner will briefly appear and the Titmus Software will open.

An Online Help is available through the Help dropdown menu on the Title Bar.

Navigation through the software is performed through the use of tabs on the left side of the screen.

System	-
Setup	
Facility	
Subject	
Vision	
Tools	



On the **SYSTEM** tab you will be provided with information for purchasing and unlocking the full capabilities that the software has to offer.

The demo version of the software is valid for 10 days but does not allow you to use the Print feature.

### **2** continued

**Purchased version:** Serial Number (of software) AND Activation Key is needed. This will be provided to you with your software purchase and the cable to connect the vision screener.

**Demo version:** Serial Number (of software) AND Activation Key is NOT needed.

Software License 1	nformation & Product Activation 🛛 🗖
Enter License Details	
License \ Details \	
Status This software was reg Contact your suppler	patened with a truit lawy generated on Oct 16, 2011. The license is due to expire on Oct 21, 2011. to obtain a new license.
Activation	
Software Version:	1.00.00 (27; 1950)
Hardware Id.:	001989463647
Serial Number:	
Activation Key:	
	Acetz.



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On the **SETUP** tab, you must input the information of the Titmus Series Vision Screener you will be using for conducting the testing.

It is required that you provide the Model, **Serial Number (of Vision Screener)**, and Slide Set installed in your unit. The

Port must be set to where the unit is connected.

🚷 Vision Screener M	lanagement
Edit Vision Screener	
Main \Supplier \	
Vision Screener —	
Model:	
Serial Number:	
Slide Set:	
Device Settings —	
Host:	VA63
Port:	COM1 -
Baud Rate:	9600 👻
	📑 New 🗶 Delete 🔛 Apply 🕞 🙀 Cancel

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#### Titmus Software – Quick Start Guide



The **FACILITY** Tab allows you to input information about the Facility which the Titmus Software is being used, initially **clinic** is shown, and providing a logo which will be placed atop printed reports.

The initial default user is **admin** and is allowed full access to all software tabs. Additional users can be set up with appropriate access.

Company information can also be provided with Department information for Employees.

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iew Facility 'clinic'.	
Main \Logo \	
Facility Details —	
Eacility Name:	dinic
Beference:	
Address:	
Pogtal Code:	
Contact Details -	
Contact Person:	
E-mail:	
Tel Number:	
Fag Number:	

6



The **SUBJECT** tab is used for inputting Subject information which will be stored on a database in the software.

For each Subject, you are required to provide an Id Number, Last Name, First Name, and Date of Birth.

### **6** continued

You can also provide an employee photo, input Employment Information as well as a default Vision Standard to be tested against.

Subject Manage	ment			5 <sup>4</sup>
Add Subject.				10 0 0
Man Enployment	Matern \			
Identification Del	tails			
(p. Nurber:	•			
			<ul> <li>Registered</li> </ul>	
Personal Details				
Lest Name:	11		1	
Erst Names:				
Date of girth:	Peet d. mm #0			
Genders	O Bale: O Fignales			
Infe				
Current Status:		Last Wals: Last Valor Test:		
		3	See M Delata	Apply w Cancel

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Through the Vision tab, you can view previous Vision Test results, conduct Vision Screenings, and set new Vision Standards to test against.

Follow instructions in the Help box for Titmus Vision Screening Management to begin your testing.

		10 Help	
123 [Doe, John] 10 No. 123 Gender: Male Age: 27 (Aug 1, 1904	_w	The system is ready to project an a vision test for subject Doe, types to perform. Citle, "tend" to begin the test. Follow the un	John'. Choose a standard to test against and select the test -screen indiructions to complete the test.
		Test Details Jest Ine: Det 19, 2011 [14:05 Gesetar: adam Enternon [	27
Racherer Newsonan Ratur: opened Serial No: Test	*	gison Standard: -none	•
Side No: Lever Position: Head Position: Right Eye: Left Eye: Head Sensur Ovenide: Night Blumination:	1 FAR OUT OFF • OFF • OFF •	Rear Vision (valed eye)     Rear Vision (valed eye)     Rear Vision (valed eye)     Zeternedate Vision (valed eye)     Zeternedate Vision (valed eyee)     Rescontal Vision	endy test

#### Titmus Software – Quick Start Guide



Select a subject through the Subject Navigator.

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subject Nonigitae	82 millio	
123 [Doe, John] (9) 10 No. 123 Gender: Male Age: 27 (Aug 1, 1104)	The system is needly to perform a vision test for subject Tore, John', types to perform. Click "Next" to begin the test. Police the on-screen	Choose a standard to test against and select the test instructions to complete the test.
	Brogin Test_	
	Test Details [set Time: Oct 19, 2011] [set05:22 Operator: admin Epiference	
fardnire Nevigalar:	yeon Standard: 0-none -	•
Statue: opened nor Secial No: Test	Test Types  Far Vision (valied eye)  Far Vision (valied eye)	
Side No: 1 Lever Position: FAIL Interad Position: OUT Pagit Eye: OFF @ Head Sensor Override: OFF @ Night Burnivation: OFF @	Their Vision (which inves)     Their Vision (which invess)     Determedate Vision (which invess)     Determedate Vision (which invess)     Noncontal Vision	n
+		

The Vision Screener Status is shown, and functions are conducted through the Hardware Navigator.

**Demo version:** This section will show status as "Offline".

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After testing is complete, **Save** the results.

Tennes Vision Screen	ng		d" 2
		ti) Helo	88
123 (Doe, John) 30 No. 123 Gender: Male	_~	The vision test for subject 'Doe, John' is o to save the results, or 'Discard Test' to d	explote. Confirm the text details and enter operator notes if new many. Cick "Swee" liefe the results.
(ege) 27 (edg 1, 1994)		Complete Test.	Charles 0
		Summary Tests Conglete: Far Vision (nalled eye) Notes	, New Yoon Staked evel-
Randmare Novigation			
Status: ready Serial No: Test	*		
Side No: Lever Postoni Head Postoni Right Eye: Left Eye: Head Sensor Override: Night Blumination:	8 FAR OUT OFF = OFF = OFF =		
O Revet Qurrention	-	- Post . W	Content States

Demo version: Print feature is disabled.

Sample Test Report

Vision Test Details Jser: admin 2012-09-27 13:37:10 n Protection Optical, I Doe, Joh Clerical 2012-09-27 13:36:2 3 cube 20/25 20/30 20/30 5 corre % LH - % 4 E0 - 5 E 36 E Otenua Cierical 3 cubes 20/22 20/25 20/25 ATE - 22" / 67om (L4) Standar Cierical 20/22 20/30 ual Aculty Both ual Aculty Right ual Acuity I Date: Subject:

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You are required to select the Vision Standard to test to if the Subject does not have a default Standard.

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Titmus Vision Screening				0
	D Help		e	
123 [Doe, John] IV ID No. 123 Gender: Male Age: 27 (Aug I, 1984)	The system is ready to p types to perform. Click 7	erform a vision test for sub- levit" to begin the test. Foil w	t Doe, Juhri, Choose a standard to test against and select the inhe on-screen instructions to conglete the test.	e test
	Bright Test		- 1997 - QA	inst ()
	Test Details			•
	Jest Time:	Oct 19, 2011	15:32:30	Г
	Operator:	admin		
	Enference:			
tanderare Navigator	gaion Standard:	Oerical		
Status: opened nam Senal No: Test	Far Vision (valied e	nye) sen)		
Side No: 1 Lever Poston: FAA Head Poston: CUT Side Fue: CUT	Vision Vision (naked	roes) roes) tr(valed eye)	gridy bias.	
Left Eyei OFF	internediate Vision (with lenses)			
Head Sensor Override: 0FF 👄	Horizontal Volum			
Notit Bunination: OFF	<b>A</b>			
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Select the Test Types to perform.

Select Next to begin testing.