Agilent Instant Pilot Quick Reference Guide

Method				
<u> </u>	Me	thod - UNNAN	IED	
Setting	Valu Sv	e /stem		Edit
Stoptime	20.00	) min		
Posttime	OFF			😂
Quate	Control			
Stoptime	20.00	) min		
Posttime	OFF			
Flow	0.000	) ml/min		
%B,%C,%D	OFF	, OFF , OFF		loggie
Min. Pressure	OFF			
Max. Pressure	400 k	bar		
Minimum Stroke	AUT	AUTO		
Compressibility	100 *	100 * 10E-6/bar		
Max. Flow Gradien	t 100.0	100.0 ml/min <sup>2</sup>		
Primary Channel	Auto			T Exit
-				
pecifies a time limit for your analysis.				
Filter Co	mpare	Timetable	Properties	File

#### Sequence

<u> </u>	Sequence - UNNAMED	)*
Leastian	Num of Injections	
Location	1. V 5 #1 Calib Even 2 Samples/Mul	
V 6	1 calib	
V 1	1	
V 2	1	
V 6	1 calib.	: Insert
V 3	1	:
V 4	1	:
V 6	1 calib.	:
V 5	1	: Delete
V 6	1 calib.	:
	End of Range	
	V 10 - V 11 #1	
V 10	1	: Сору
V 11	1	:
	End of Range	🖬
Idle		0h 0' Exit
Inserts a samp	le line.	👠 15:08
Tray View	Properties	Wizard File

#### Status



#### <u>General</u>

The screen displays complete or filtered method setpoints of all modules. Depending on the number of modules, you may have to scroll through the display. To edit a parameter, select it using the arrow up / down buttons and press Edit or OK key.

Functionalitv

#### Functions:

**Filters** opens a screen to setup a filter to control the visibility of the parameters in the method screen. The filter is stored with the method.

**Compare** two methods. The differences are shown in a list by displaying the values from both methods.

**Timetable** opens a screen showing the timetable programmed parameters. The timetable can be edited in the timetable screen and is stored together with the method.

**Properties** of a method can be reviewed in the Properties screen. You can view changes and the reasons for them.

**File**: Method parameter sets can be accessed from the internal flash disc or on a USB Flash Drive, can be imported from the old Control Module or edited offline.

Toggle: switches between filtered and unfiltered view.

#### <u>General</u>

A sequence consists of a list of items that should be processed sequentially. The items are inserted in the list using the Insert button or, in the case of samples and calibration samples, by using the wizard. The Sequence can be edited using the Edit or OK key, Delete or Copy buttons.

#### Functions:

Edit or OK key allows changes to a selected sequence line.

**Insert** opens a menu containing elements to insert into the sequence list before the selected line.

Delete/Copy/Paste deletes/copies/pastes a selected sequence line.

**Wizard** allows easy definition of sample ranges and calibration processing. It starts with the input of the location.

File Sequence parameter sets can be accessed from the internal flash disc or a USB Flash Drive using the file dialog box.

**Tray View** shows the current sequence's status graphically. The sequence samples are shown at their locations on the tray using colors representing their states and purpose (sample/calib.).

#### <u>General</u>

The Status screen is a configurable overview of the instrument status. You can view actual values/states and edit parameters.

The screen is divided into four tiles. Each tile itself can also hold up to four smaller tiles. The Instant Pilot automatically chooses the size of the tiles based on the selection.

Large tiles can hold signal plots

#### Functions:

Plot shows different signals of the connected modules over time. The signals are user-selectable, can automatically be rescaled for best on-screen fitting. Setup lets you set up the views. A Default button loads a pre-defined view

(depends on system).

Select lets you choose to load one of the last 4 setups.

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For information on other Agilent modules, please refer to the Module's Manual.

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Product # Serial #

G4208A

G1311A

G1329A

G1315B

Displays information on the available modules.

System Controller Quat Pump Autosampler

EMF Events

Error Events

Maintenance Entries

System Controller Bin Pmp SL HiP ALS

Quaternary Pump : DE23923124

Column Compartment : DE14923865

Diode Array Detector : DE03010634

utosampler

**Diagnostic (via More)** 

Diagnosis

Maintenance - Module (via More)

Maintenance - Bin Pmp SL

Module

ntroller

Autosampler ICol Comp

Quat Pump

Message

[Empty]

Injector Steps

Lamp intensity test

Dark current test

Holmium spectrum tes

Cell test - No Passed / Fail result

Pressure above upper limit

Maintenance - System (via More)

DE23923124

DE91603245

DE03010634

G1316A DE14923865 A.06.01 [012]

Maintenance - System

Firmware

A.06.01 [012

A.06.01 012

A.06.01 012

Date Time

05.04.07 11:30

Functionalitv

The Maintenance System screen shows a list of all modules in the system

You can update the firmware. The firmware must be in the root directory of

with their names, product and serial numbers, and the firmware revision.

Single allows the firmware of a selected module to be updated.

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#### Help System

The online information system provides a quick and convenient way to look up information about a task you are doing or a feature or screen you would like to know more about. The online information system is context-sensitive and provides information related to the current topic. You can access the online information system by using the i (info) key on the Instant Pilot's keyboard. Different views are available.



For information on other Agilent modules, please refer to the Module's Manual.

General

the USB Flash Drive

Functions:

once

<u>General</u>

Functions:

<u>General</u>

the instrument.

Functions:

Single

**%** Wizard

PN/SN

Exit

13:48

Setup

1

Entry

**i** 

Ident.

Exit

Exec.

Exit

13:02

15:11

G4208-90007





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Autosampler

1290 Infinity

1290 Infinity

1260 Infinity

1290 Infinity

1100 Series

elect a button to continue

Col Comp

# **Agilent Instant Pilot**

## **Ouick Beference Guide**

#### **General** Setup Wizard This screen shows up at the first start of the Instant Pilot. Setup Wizard The Setup Wizard allows the setting of Date & Time, Instrument Name, Unit It is important that all devices of the system are active before and Formats, Display and LAN interface. instrument setup is started. Please check the list below to insure that all devices are active before you continue. After completing the setup wizard, the Welcome screen is displayed. **NOTE:** The displayed module's naming may change depending on the installed firmware and the connected modules (1100/1200/1260/1290), see Welcome screen. Ouat Pump G1311A - DE23923124 Functions: G1329A - DE91603245 Abort Continue: You enter the setup wizard (important - wait until all modules have appeared in the overview). G1316A - DE14923865 Next/Back/Finish: will guide you through the setup screens of the Instant DA Det. G1315B - DE03010634 Pilot Abort: You leave this screen and enter the Welcome screen. Cont. The Setup Wizard can be accessed via More - Configure - Setup 11:10 <u>General</u> Welcome Screen This is the entry screen for all other screens and shows all modules that are Welcome part of the connected system. All modules show the product number and the serial number. The color 3 changes according their states: Control vellow: not ready P ALS 1 G4226A - LP00055026 grey: ready green. run mode red: error G1316C - LP00000015 Functions: DAD SL G1315C - DEX9077000 Control: day-to-day action on the instrument outside an analysis. FlexCube G4227A - I P0000000 Details: opens dialog with general information about the system (type, serial UIB G1390A - DE14300145 number, FW revision, LAN configuration). 0+=+++ NOTE: Pressing the Esc key on any sub-screen will bring you back to the Welcome screen. 12:23 NOTE: You can configure any sub-screen of the Welcome screen to be the Method Sequence Status Logbook More 🛆 initial screen after startup via More-Configure-Controller-Initial Screen.

For information on other Agilent modules, please refer to the Module's Manual.