Photopette®

Quick Start Guide

Product Codes: PB501, PC502, PV503, PU504

This guide provides a summary of the procedures for using Photopette® device from Tip Biosystems Pte Ltd. It is meant to be used only after a User has been fully trained according to the device's User Manual and lab procedures. This guide assumes that the User is fully aware of the health and safety issues associated with this system and its components as described in the system's User Manual which can be found on our company's website stated below.

Legal

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Photopette®

1. Download the Photopette® App

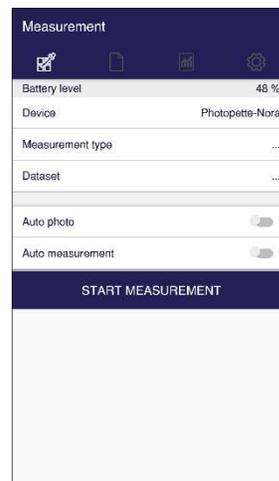ANDROID APP ON Google play

Download on the App Store

2. Connecting to your Photopette®

- Switch on your Photopette® by pressing the button located on the side of your device.
- In the Photopette® App, navigate to "Devices".
- Select your Photopette® from the list.

3. Selecting Application Types

- Select "Measurement Type" on the home screen.
- Select the intended application from the list. Note that applications are device specific.
- After selecting the desired application, press "**Start Measurement**".

- **At this stage, ensure a CuveTip™ has been placed on your Photopette®.**

Measurement

Battery level			48 %
Device			Photopette-Nora
Measurement type			...
Dataset			...
Auto photo			
Auto measurement			

START MEASUREMENT

4. Measuring your reference sample

- Insert CuveTip™ into your reference sample (blank).
- The optimal depth of insertion is highlighted in the Figure on the right.
- Press the measurement button located on top of your Photopette®.

5. Measuring your sample

- Place a new CuveTip™ on your Photopette®.
- Insert CuveTip™ into your measurement sample.
- Press the measurement button.
- **Do not move the device when a measurement is in progress.**

6. Results

- Results will be displayed on the measurement screen.
- To review the data at a later point, navigate to "Dataset".
- Here, you may also choose to export your data via Email or Google Drive.

← Measurement

4 Measurement(s) Taken
Last Measurement at 11:44 AM
Measurement type - Turbidity

λ (nm)	A	T (%)
600	2.528	0.296
600	2.694	0.202
600	2.360	0.436
600	2.276	0.530

Press to initiate Measurement
MEASUREMENT

Datasets

	02 Aug 17, 05:48:40 PM — Turbidity
	03 Aug 17, 11:29:49 AM — ssRNA
	03 Aug 17, 11:24:25 AM — cisDNA
	03 Aug 17, 11:21:41 AM — cisDNA
	03 Aug 17, 11:17:33 AM — ssRNA
	03 Aug 17, 11:14:32 AM — ssRNA
	03 Aug 17, 11:06:22 AM — ssDNA
	03 Aug 17, 10:49:51 AM

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For further features and examples, please refer to the complete Photopette® User Manual available for download at http://tipbiosystems.com/applications-support/download/