# Fluorometer Module for DS-11 /DS-11+

Instantly add the power of fluorescence detection to any DeNovix DS-11 or DS-11+ Spectrophotometer.

Rating: Not Rated Yet

Ask a question about this product

Manufacturer **DeNovix** 

#### Description

- Description
- Specifications

## **Description**

### Add Fluorescence Detection to Any DS-11 or DS-11+

Instantly add the power of fluorescence detection to any DeNovix DS-11 or DS-11+ Spectrophotometer. Simply plug in this USB powered accessory and DeNovix fluorometric EasyApps® are immediately enabled. The easy-to-use apps are preconfigured for use with a wide choice of commercially available assays including those designed for Qubit® and Quantus<sup>TM</sup> platforms.

- Four Channel Fluorescence
- 0.5 mL thin-walled PCR tubes
- USB Powered

## **Specifications**

**FX Module Specifications** 

Light Sources

Excitation Filters

**Emission Filters** 

Blue LED (~470 nm), Green LED (~525 nm), Red LED (~635 nm)

Blue: 442-497 nm, Green: 490-558 nm, Red: 613-662 nm, UV: 361-389 nm

Channel 1: 514-567 nm, Channel 2: 565-650 nm

Detectors Tube Type Channel 3: 664-740 nm, Channel 4: 435-485 nm Photodiode, detection range 300-1000 nm 0.5 mL Real Time thin-wall PCR tube (polypropylene)

- Four Channel Fluorescence
- ∘ EasyApps<sup>®</sup> with Assay Choices
- $\circ~{\sf Android}^{\sf TM}$  with HD Touchscreen
- o Wi-Fi, Ethernet, USB

### Reviews

There are yet no reviews for this product.