

# EzCube Fluorometer: Illuminating Precision with



## Triple Fluorescent Channels



Choose **dual** or **triple** fluorescent channels to meet specific requirements for your applications.



## Easy Operation

Seamlessly control your workflow with an intuitive 7-inch touchscreen and a built-in reagent calculator.



## Enhanced Accuracy and Sensitivity

Quantify low concentrations of DNA, RNA and protein with just 1  $\mu$ l in seconds, more sensitive than UV absorbance measurements.



## High Compatibility with Quantification Assays

EzCube fluorometer works with EzQuant quantification assays and other commonly used options.



## Flexible Data Management

Easily export your data via USB or Wi-Fi in a quick and easy way.

1  $\mu$ l sample,  
**2-minute**  
incubation

## EzQuant Quantification Assay Kits

**Your trusted choice for dsDNA HS, ssDNA, and RNA HS detection.**



These assays utilize a highly specific fluorescent dye that binds precisely to the target molecule. This allows accurate quantification down to 10 pg/ $\mu$ l, even in the presence of contaminants or degraded DNA/RNA.

EzQuant quantification assays only require a 1  $\mu$ l sample and a quick 2-minute incubation, to significantly enhance the efficiency of your quantification processes.