

TODAY IS THE DAY!!!

Lumat3 LB9508



25% Discount!!!!
on our

Lumat3 LB9508 Single Tube Luminometer
until December 31, 2014

Setting standards for tube luminometers

The Lumat3 offers the functionality, versatility and superior performance you can expect from an instrument developed by Berthold Technologies.

The next generation of our single tube luminometer continues with the positive features such as true single photon counting detector, frictionless JET injectors and the sample turret and now expands these features and also includes:

ICE Software

Supports ratio calculation for reporter gene applications, ADP and ATP determinations and kinetics functionality enzyme activities.
Point to point curve fitting and ease of use during protocol creation, measurement and data export

Sensitivity

True photon counting technology coupled with selected low noise photomultipliers and an optimised optical design to achieve a low and stable background.

Unique sample loading- the Turret

The measurement chamber is designed to enable rotating sample transport. A second sample can be loaded while the first one is running. The special design allows for superior light collection efficiency and contributes to the

outstanding sensitivity

Large dynamic range

With a counting range up to 25 Mio pulses per second equivalent to a dynamic range spanning 7 orders of magnitude requiring no adjustments offers convenience and security for every measurement.

Eppendorf cups and lumi vials

In addition to all types of 12mm Lumi vials the Lumat3 accepts Eppendorf tubes in 1 mL to 2 mL sizes.

Built-in Reagent Injectors

Options of either no injectors or 2 injectors and a choice between 100ul and 300ul size injector contributes to the superior accuracy and precision combined with excellent mixing performance.

Precision and Accuracy

Precise mechanics and the intrinsic stability of photon counting technology guarantee unrivaled repeatability of measurements.

Like all Berthold Technologies instruments the Lumat3 comes to your lab checked against a certified light source. With this reassurance you are able to work with accurate, traceable and comparable results.

EFFECTIVE IMMEDIATELY!!

**25% Discount
on all configurations of the
Lumat3 LB9508**

Please call or email for a quote!



SPECIAL!! ** SPECIAL!! ** SPECIAL!!
All other Plate Readers and Tube Luminometers

5% DISCOUNT

ALL Microplate & Tube Luminometers!



Terms & Conditions

Promotions apply to Continental USA & Mexico only.

This offer has no cash value. No substitutions allowed.

Does not apply to any instrument not listed above.

Berthold Technologies reserves the right to change the terms of or discontinue the promotions without further notice. Additional discounts of any type not permitted with promotions.

All previous promotions are no longer valid.

Promotions effective until December 31, 2014. No exceptions.

**For additional information on any Berthold product
OR TO SCHEDULE A DEMO
please email**

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