## Borj Sanat azma Physiology and pharmacology laboratory instrument

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## **Box Photobeam activity system**



In order to obtain qualitative analysis of mouse or rat home cage activity with Photobeam Activity System. The subject's locomotor activity will be precisely tracked by a 5×5 photobeam configuration for mice or a 2×2 photobeam configuration for rats that reports breaks in real time, requiring no special calibration. Test up to 6 stations at a time and set it all up quickly with no technical knowledge required.

## **Features:**

Designed to use for both locomotion and hole-board testing in rats and mice

Infra-red tracking system

Is able to track up to 6 animals simultaneously

Convenient, menu-based software

Real time reporting of activity

Reports counts and zone entries

Rearing option available



Box dimensions (HxWxD)	40cm X 40cm X 40 cm
Frame dimensions (HxWxD)	50cm X 50cm X 2 cm