

HIDEX

Multi-Technology Microplate Reader



Software

- Touchscreen Interface
- Extremely easy to use
- No need for a manual
- Favourite & recent assays
- Export directly to Excel
- Run multiple technologies sequentially



“The smartphone of the microplate reader world”

Technologies

- Fluorescence
- Absorbance
- Luminescence
- Fluorescence Polarization
- Time-resolved Fluorescence
- Dual Excitation Fluorescence
- High Sensitivity Luminescence
- FRET
- BRET
- Time-resolved FRET
- Liquid Scintillation Counting



Design



Smaller than a desktop PC



32 Optical filter arrangement

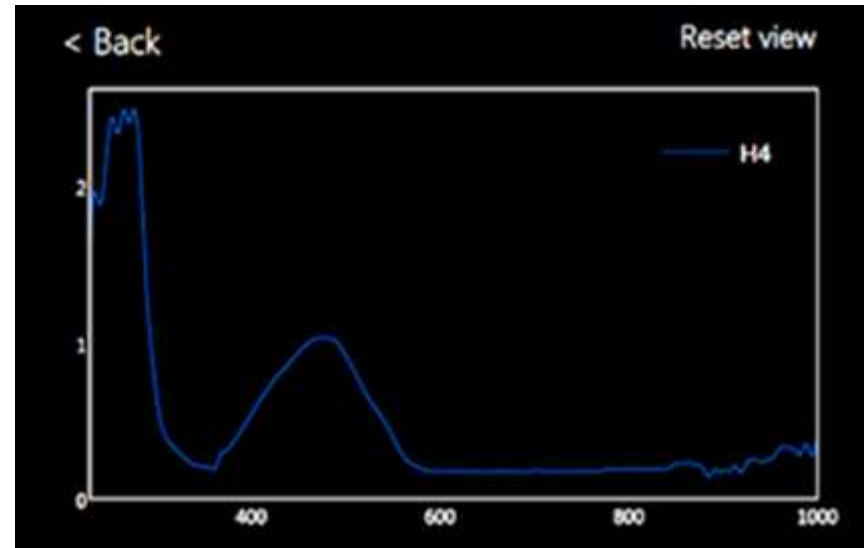
Performance

- Dispensers with real-time detection
- 1–1536 well plates
- Fast, 96 well plate in 11 seconds
- Temperature control +2..65°C
- Direct Luminescence for demanding assays



Spectrograph

- Utilised for absorbance
- Full spectrum <0.3s
- Range 220-1000nm
- OD ratios with single readout
- Kinetics for up to 10 wavelengths simultaneously

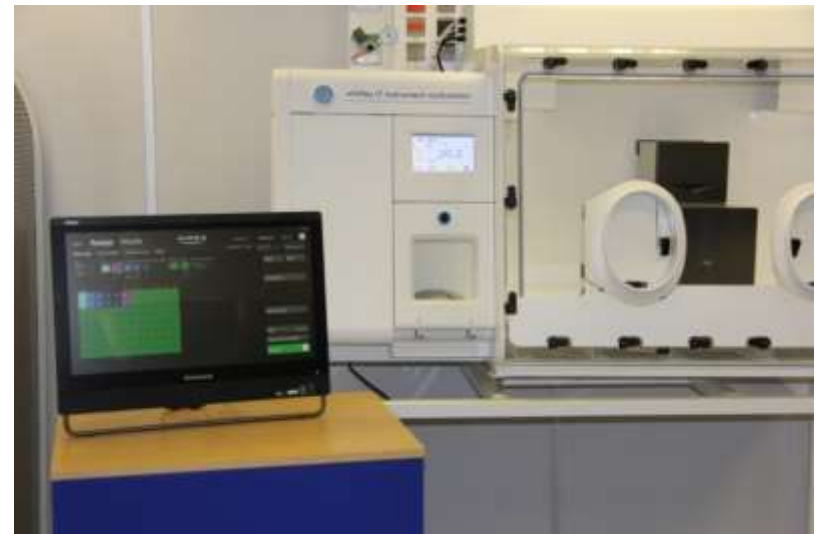
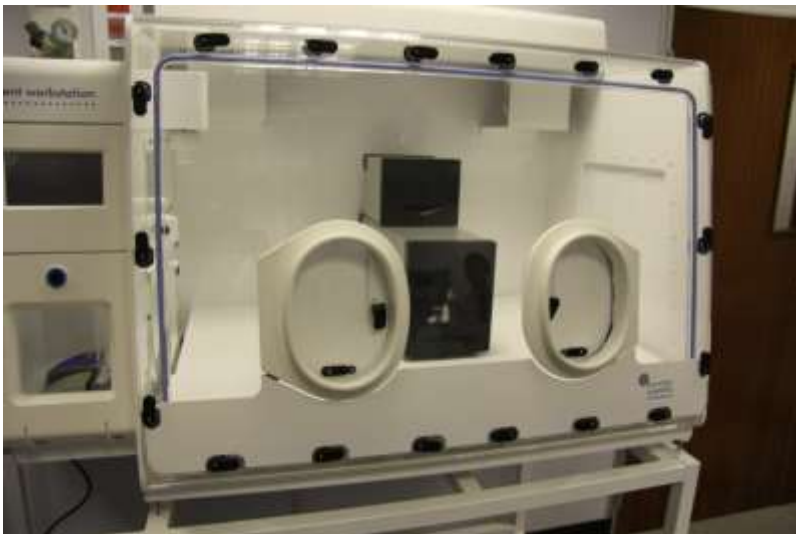


Environmental Control

The Hidex Sense fits **inside** the environmental control cabinets



don whitley
scientific



A Sense-ational Price

ENDS
OCT '15



I BET YOU!



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