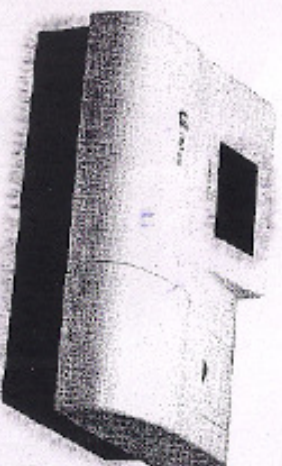


URIT-660

Microplate Reader



Specifications

Plate type: 96-well plate or other plates

Light source: 8V/20W Halogen lamp

Filters: 405nm, 450nm, 492nm, 630nm

Optional conf. 1: standard 4 types+600nm+620nm

Optional conf. 2: standard 4 types+546nm+600nm

Optional conf. 3: standard 4 types+546nm+620nm

Optional conf. 4: 412nm only

Resolution: 0.001 Abs(Displayed), 0.0001 Abs(Calculated)

Reading speed: 5 seconds single-wavelength (96 wells)

Reading channel: 8 channels

Calculation Method: Cut-off, ABS, 1 point, Linear Reg,

Semi-log poly, Poly-reg, Spline

Shaking: high, middle, low speed selectable

Display: Large touch screen LCD

Memory: up to 10000 test results

Printer: Built-in printer or external printer

Interface: Serial port(RS-232), parallel port(for external printer)

Dimensions: 460mm(L) x 320mm(W) x 210mm(H)

Weight: 8kg