

# LT-112 DELUXE PHOTO COLORIMETER

INBUILT BATTERY



## PRODUCT FEATURES

- ✓ Bright LED display
- ✓ Accurate and stable result
- ✓ Inbuilt battery
- ✓ Set zero with potentiometer adjustment
- ✓ Long life silicon photodiode

## ACCESSORIES

- ✓ Glass test tubes 5 Nos.
- ✓ Instruments cover 1 Nos.
- ✓ Operating Manual 1 Nos.
- ✓ Test tube stand 1 Nos
- ✓ Dust cover 1 Nos



## TECHNICAL SPECIFICATIONS

Filters	8 filters
Accuracy	± 0.02 O.D.
Reproducibility	± 0.01 O.D.
Stability	± 0.02 O.D per hour
Light Source	6.8V, 0.3amp Tungsten lamp.
Key Board	Potentiometer adjustment
Amplifier	I.C. Based
Detector	Selenium Photocell/Photodiode
Warm-up Time	5 Minutes.
Sample System Tubes	12 mm dia matched glass test
Power Source	230V ± 10 % 50Hz.AC.
Dimension	280x260x160mm approx
Weight	3kg