

LT-111 MICROPROCESSOR BASED PHOTO COLORIMETER

PRODUCT FEATURES

- ✓ Bright LED display
- ✓ Accurate and stable result
- ✓ Set zero (soft touch key)
- ✓ Long life silicon photodiode
- ✓ Inbuilt memory storage

ACCESSORIES

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



LED DISPLAY



BOROSILICATE
GLASS TEST TUBE



ACCURATE
& STABLE



COMPACT
DESIGN



EASY
OPERATION

TECHNICAL SPECIFICATIONS

Filters	8 filters
Display	3 Digit Red LED Display.
Display Modes	% T, O.D. and 3 Concentration Modes C1,C2,C3
Zero Adjustment	Automatic (Soft touch key)
Accuracy	± 0.02 O.D.
Stability	± 0.02 O.d. Per Hour.
Light Source	3.5V LED Bulb
Amplifier	Micro Controller Based.
Memory	In built memory to retain last "K" factor for concentration even after power loss.
Sample Volume	1 ml. minimum.
Power Supply	230 V ±10%, 50 Hz.
Dimension	250x200x100mm approx
Weight	3kg approx



LABTRONICS[®]
Always a step ahead in technology...

All Designs And Specifications are subject to change without prior notice.