

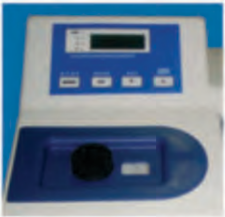
**Microprocessor Single Beam Visible Spectrophotometer LI-721**



## Microprocessor Single Beam Visible Spectrophotometer LI-721

### CHARACTERISTICS

- The monochromator with a holographic flashing grating is used.
- It has the advantage of high wavelength precision, good monochromaticity and low stray light.
- A sample compartment is equipped with 50 mm cell holder
- Direct concentration read - out and concentration factor setting function.



Spectrophotometer LI-721 models are designed for reliable continuous operation. It is easy to use, thoroughly reliable and above all low cost.

### SPECIFICATIONS

Wavelength Rang (nm)	: 340-1000
Transmittance Range	: 0-199.9
Absorbance Range A	: 0-1.999
Scope of concentration display	: 0-1.999
Wavelength Accuracy (nm)	: ±3
Wavelength Repeatability(nm)	: 1.5
Bandwidth (nm)	: 2nm
Transmittance Accuracy%	: ±1
Absorbance Repeatability%	: 0.3
Stray light %	: 1.0
Noise%	: 0% 0.3 100% 1.0
Overall Dimensions (mm)	: 520 x 460 x 310
Weight (Kg)	: 10 kgs (Gross Weight )
Display	: The LCD screen with backlight

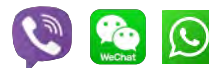
### STANDARD CONFIGURATION

Main Instrument	:	1 Unit
Operational Manual	:	1 No.
Power Cable	:	1 No.
Glass Cell 10mm	:	4 Nos.

\*Design & specification are subject to change without any prior notice.

\*OEM option available

## Lasany International



**Mob:** +91-9357947917, +91-8725830111  
**Email:** sales@lasanyspectrophotometers.com  
**Website:** www.lasanyspectrophotometers.com  
 www.spectrophotometers.in  
 www.spectrophotometersindia.com  
**Skype ID:** lasany.international