

**Microprocessor Single Beam Visible
Spectrophotometer LI-721(S)
With Software**



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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.
- Equipped with Rs232 port.

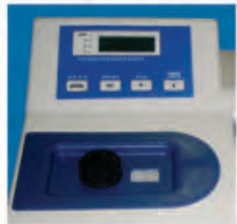
SPECIFICATIONS

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
Output mode	: Standard Rs232 serial Port

STANDARD CONFIGURATION

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

- * Software CD : 1 no.
- * RS232 Cable : 1no.

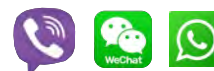


Spectrophotometer models are designed for reliable continuous operation. It is easy to use, thoroughly reliable and above all low cost.

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

*OEM option available

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