

SPECTROPHOTOMETER NEAR UV-VISIBLE ZL5000 Plus Model – Zeltec -

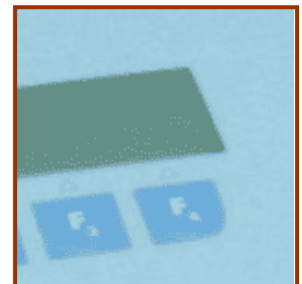
- Parameter selection by keyboard
- Internal Calibration
- The display shows all parameters to selected and allows the reading in big numbers for easy assessment
- Increased durability of the lamp / Is turned on only at the time of reading
- Transmittance or absorbance reading and concentration with factor or witness
- Enzymes can be read of manual form
- Autocero



Display reading with enlarged easy visualization



Sensitive digital keyboard Touch



Selection of parameters for keyboards





TECHNICAL DATA

Wavelength	330-1000 nm
Bandwidth	6nm
Spurious light	0.1% a 340 nm
Reading display	Transmittance Absorbance Concentration (Standard or Factor)
Operating range	0-100% T 0-4,000 U A 0-99999 C
Wavelength Accuracy	± 2 nm
Monochromator	Holographic diffraction grating of 1200 lines direct positioning motor steps Microprocessor controlled
Light source	Halogen lamp 6V-10W
Electrical Requirements	consumption: 50 W voltage: 220/110 V 50/60 Hz
kinetic	Manual
Sample Compartment	Cuvettes 10x10x45 Macro and Semimicro

