

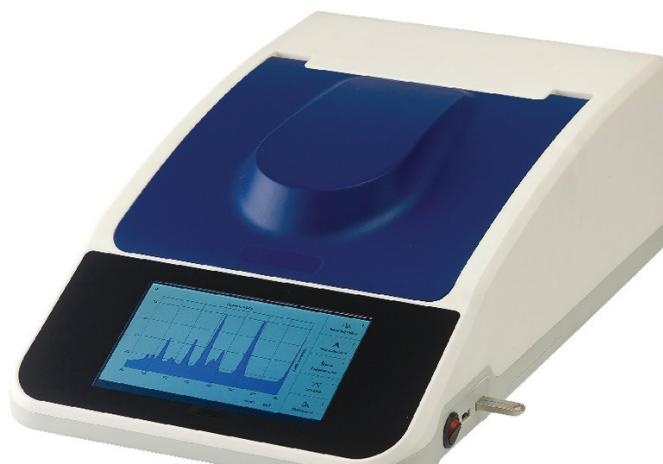
# 74 SERIES Spectrophotometers



Spectrophotometers 7410 (Visible) and 7415 (UV/Visible) provide accurate and reliable results for various applications ( industry, quality check...). The interface on a large 7" high definition colour touchscreen is fast and responsive.

## Advantages

- Modes : absorbance, concentration, kinetics, spectrum analysis
- Android operating system
- Internal memory for data storage (10 Go)
- USB ports to store data on external support or to connect to printer (optional)
- Multilingual (french, english, german, spanish, italian)
- Extensive range of accessories available
- Equipped with a single cuvette position 10x10 mm, in a wide chamber in which several accessories can be adapted



## Specifications

	7410 - Réf.197410	7415 - Réf.197415
Wavelength		
Range	320 to 1000 nm	198 to 1000 nm
Accuracy	±2 nm	±2 nm
Repeatability	±0.5 nm	±0.5 nm
Bandwidth	5 nm	5 nm
Photometrics		
Absorbance range		- 0,3 to 2,5 A
Accuracy		±0.01 A at 1.0 A
Transmittance range		0 to 199,9 %
Quantitation Range	Blank with up to 20 standards	
Spectrum Range	320 to 1000 nm	198 to 1000 nm
Optics	Single beam with tungsten halogen lamp	Single beam with Xenon lamp
Internal / External memory	10 GB / Limited by attached mass storage device	
Detector	Silicon photodiode	
Outputs	2 USB Type A, 1 USB Type B, Ethernet connection (RJ45)	
Supply Voltage / Frequency	100 - 240 V CA at 50 to 60 Hz	
Dimensions / Weight	280 x 500 x 156 mm / 9 Kg	
Power supply	24 V CC, 2,5 A	

Ref. 197410

Ref. 197415

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