

Reflectance spectrometer UV-Visible-NIR 200-1000nm

Noor Imen Tajhiz Co



Spectrometer reflection

Today, non-destructive experiments have gained a lot of popularity, especially in the food, pharmaceutical and bio industries. One of the non-destructive methods of material analysis is spectroscopy. Using spectroscopic methods, a lot of information can be obtained about the behavior of the test substance.

UV-Vis-NIR reflectance spectrometer as one of the company's spectroscopy devices can be used in non-destructive experiments. This device is used to measure the absorption spectrum (reflection or transmission) of materials. The components of this device are: 1) Spectrometer, 2) Halogen-deuterium light source in the range of 200-1100 nm, 3) Reflective optical fiber, 4) Reference reflector tablet, 5) Reflection probe holder. Applications of UV-Vis-NIR reflectance spectrometer in various fields include Nano materials, optics and photonics, decomposition chemistry, agriculture.

FOR MORE INFORMATION CALL:

Phone: 031-55805015

Email: info@hyperspectralimaging.ir

Mob: 09137433570, 09336806899

noorimentajhiz.co@gmail.com

Tlgram: <https://t.me/Noorimentajhiz>

Instagram: [Noor_imen_tajhiz](https://www.instagram.com/Noor_imen_tajhiz)

<http://hyperspectralimaging.ir>