PRODUCT CATALOGUE

LABTRONICS Digital Fully Automatic Colorimeter Model: LT-116



Listed product | Product and model identity follow the named manufacturer.

Labtronics digital fully automatic photo colorimeter with nine digitally selected filters.

View product details on jayantiscientific.com

Key features

- Finger-touch automatic zeroing and digital wavelength selection.
- Inbuilt 6 V Ni-Cd rechargeable battery.

Technical specifications

Specification	Details
Wavelength range	400-700 nm
Digital filters	9; nominal wavelengths 400, 430, 500, 520, 540, 580, 600, 620 and 680 nm
Minimum solution volume	1 mL
Path length	10 mm
Display	LCD; absorbance and wavelength
Zero adjustment	Automatic, finger touch

Technical specifications (continued)

Specification	Details
Detector	Silicon photodiode
Power supply	230 V AC
Battery	Inbuilt 6 V Ni-Cd rechargeable battery
Dimensions	Approx. 210 x 160 x 80 mm
Weight	Approx. 1.5 kg

Supplied configuration

The catalogue describes the instrument but does not give a standard accessory list; test tubes or other accessories are not assumed included.

NEED A QUOTATION?

Request a current quotation. Share quantity, delivery PIN code and accessory requirements.
WhatsApp 9811167934 | Call 9811167934 | 8368700634
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This product catalogue is prepared by Jayanti Scientific Instruments. Manufacturer and model names identify the listed product. Technical data follows the identified manufacturer model. Optional accessories are identified separately; performance depends on the stated operating conditions.

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