

Ando AQ6317 光谱分析仪

产品名称	Ando AQ6317 光谱分析仪
公司名称	美瑞高仪器校准技术（深圳）有限公司
价格	40000.00/台
规格参数	品牌:ANDO 型号:AQ6317
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产品详情

The Ando AQ6317 Optical Spectrum Analyzer is the predecessor to the Ando AQ6317B renowned as the benchmark of OSAs. The Ando AQ6317 is suitable to evaluate optical devices for WDM. Wavelength Range is from 600 to 1750 nm with a Dynamic Range of 60 dB and an absolute Wavelength Accuracy of ± 0.5 nm across the entire range. The fiber input is "in air" which allows for connection of many different kinds of fiber. General The AQ6317 is an advanced optical spectrum analyzer for a wide range of applications, including light source evaluation, measurement of loss wavelength characteristics in optical devices, and waveform analysis of WDM (Wavelength Division Multiplexing) systems. Especially at 1550 nm band, the unit achieves high wavelength accuracy and wavelength linearity, and can evaluate optical devices for WDM. Analysis functions make operation and expandability simple. The AQ6317 contains the latest of Ando's technology for optical spectrum analyzers. A reference equipment for the next generation. Features 50 GHz WDM-Signals High-resolution measurement in a wide 50 GHz spectrum dynamic range. Versatile analysis functions Analysis functions for WDM and other optical devices (LD, LED, FBG, etc.) High wavelength accuracy Provides ± 0.05 nm wavelength accuracy in the 1550 nm band, with ± 0.01 nm wavelength linearity, making it especially useful for high-precision loss wavelength characteristic and other evaluation of WDM devices. The wavelength scale indicates both in air and in vacuum. Synchronous sweep In conjunction with a AQ4320 Tunable Laser Source, much higher wavelength resolution/wide dynamic range can be achieved by high-speed synchronous sweep. High wavelength resolution Achieves wavelength resolution of 0.015 nm High sensitivity over a wide band Covers from 600 nm to 1750 nm and high sensitivity allow measurement of light at down to -90 dBm. Low polarization dependency Measurements such as gain of optical amplifier can be proceeded accurately because polarization dependency is suppressed as low as ± 0.05 dB. High-level accuracy Accurate within a ± 0.3 dB. High power measurement: Max. +20 dBm (100 mW) Even high-power output from an optical amplifier can be measured directly without an optical attenuator. 9.4-inch color LCD Pulsed light can be measured Three individual trace memories