

Nigerian Spectrometer AQ6370



Overview

With an advanced monochromator, faster electrical circuits, and noise reduction techniques, the AQ6370 series achieves fast measurement speed even when measuring a steep spectrum from DFB-LD or DWDM signals, or when measuring a low power signal from a broadband light source. The AQ6373 and AQ6375 can cover the entire wavelength range from 350nm through 2400nm. With the sharper spectral characteristics of the monochromator, spectral signals in close proximity can be separated. The AQ6370E is ideal for both telecom and datacom applications including DWDM system validation, high-speed transceiver testing, and laser characterization, while remaining flexible for general-purpose optical measurements. Its unique free-space input design enables seamless testing of single-mode. Thank you for purchasing the AQ6370D Optical Spectrum Analyzer. To improve ease of use, it includes mouse-based user operation and a brand-new zoom function. Thirteen built-in analysis functions and seven trace calculations for popular applications can be utilized with a simple function key. The Yokogawa's AQ6370 OSA Series can satisfy the specific test and measurement needs of R&D and manufacturing centers belonging to any Industry.



Article Content

AQ6370E Optical Spectrum Analyzer 600

Its unique free-space input design enables seamless testing of single-mode and multimode fibers in one instrument. Leading optical performance, high-speed measurement, an intuitive touch panel, and

Bulletin AQ6370SR-20EN AQ6370 Series Optical Spectrum Analyzer

The AQ6370 series, thanks to its premium performance, are the ideal instruments to test and characterize Supercontinuum light sources during their pre and post production quality checks.

AQ6370 Optical Spectrum Analyzer | Yokogawa

The AQ6370 is Yokogawa's high speed and high performance Optical Spectrum Analyzer for characterization of optical communications system and optical

Optical Spectrum Analyzer AQ6370C

With an advanced monochromator, faster electrical circuits, and noise reduction techniques, the AQ6370C can measure a 100nm wavelength span in 0.2 sec. even when measuring a steep

Yokogawa AQ6370

The AQ6370 is Yokogawa's high speed and high performance Optical Spectrum Analyzer for characterization of optical communications system and optical

AQ6370D Optical Spectrum Analyzer User's Manual

Thank you for purchasing the AQ6370D Optical Spectrum Analyzer. This instrument enables high speed measurement of the optical properties of LD and LED light sources, optical amps, and other devices.

Optical Spectrum Analyzer AQ6370C

Easy to Keep Accurate r t Ambient condition change, vibration and shock to an optical precision product, like an optical spectrum analyzer, will effect the optical components, and eventually degrade

Yokogawa AQ6370D Optical Spectrum Analyzer

Find instrument drivers that are available for this instrument for use in LabVIEW, LabWindows/CVI, or Measurement Studio. Example programs are included with most instrument driver downloads.

Yokogawa AQ6370D Datasheet

Test Equipment Solutions Datasheet Test Equipment Solutions Ltd specialise in the second user sale, rental and distribution of quality test & measurement (T& M) equipment. We stock all major

Optical Spectrum Analyzer AQ6370

The AQ6370 covers not only telecommunication wavelengths, but also the visible light wavelength region which is used for home electronics, medical, and industrial material applications.

AQ6370 Series

The AQ6370 series" superb optical characteristics enable higher-resolution and wider dynamic range measurements. The built-in optical filter analysis function simultaneously reports peak/bottom

Optical Spectrum Analyzer 0.1 nm (full range) AQ6370 Series

Higher measurement accuracy The renewed monochromator reduces optical noise near the optical signal wavelength, so the wavelength element of the laser beam can be measured more accurately.

Bulletin AQ6370SR-20EN AQ6370 Series Optical Spectrum Analyzer

With a state-of-the-art monochromator, fast gain circuits and advanced noise reduction techniques, the AQ6370 series achieves an incredibly fast scanning speed even when measuring low power signals.

Yokogawa AQ6370 600-1700nm Optical Spectrum Analyzer

It is used for characterizing lasers, optical fibers, and other optical components. The AQ6370 is equipped with a user-friendly interface and supports various communication interfaces for remote

AQ6370 Series Optical Spectrum Analyzer

The AQ6370 series OSAs have built-in analysis functions to characterize WDM systems, optical fiber amplifiers, different types of light sources, and filters. The automatic calculation of the major

Optical Spectrum Analyzer AQ6370

The AQ6370 uses a double-pass monochromator structure to achieve high wavelength resolution (0.02 nm) and wide close-in dynamic range (70 dB). Thus, closely allocated signals and noise can be

Bulletin AQ6370SR-20EN AQ6370 Series Optical Spectrum Analyzer

The AQ6370 series are high-speed and high-performance Optical Spectrum Analyzers based on the diffraction grating technology. They satisfy measurement needs of a wide range of R& D and

AQ6370D Telecom Optical Spectrum Analyzer | Yokogawa

AQ6370D is the latest iteration of the most popular Telecom class OSA from Yokogawa. It offers a versatile wavelength range of 600 nm - 1700 nm. Learn

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://invest-bud.com.pl>

Email: sales@ibud-photonics.com

Phone: +33 1 45 62 89 07

Address: 10 Avenue des Champs-Élysées, 75008 Paris, France

This document is for informational purposes only. Specifications subject to change without notice.

