9640a manual

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Book Descriptions:

9640a manual

The Fluke 9640A Reference Source is the first RF calibrator to combine level precision, dynamic range and frequency capability in a single instrument. It can be used to calibrate a broad range of RF test equipment including spectrum analyzers, modulation meters and analyzers, RF power meters and sensors, measurement receivers, frequency counters and attenuators. With builtin signal leveling and attenuation, the Fluke 9640A provides the frequency range and precision required to replace many commonly used RF calibration devices including level generators, RF signal generators, power meters and sensors, step attenuators and function generators. Plus Calibration Measurement Software, allowing quick automation of the calibration process while simplifying the documentation requirements for quality standards and tracking assets. The Fluke 9640A comes with a 50 ohm leveling head and has an option to add a 75 ohm head, which extends the instruments capability to calibrate workload with 50 and 75 ohm inputs, a unique characteristic in modern signal sources. Users may set a level or frequency step size and deviate the output to match specified target values while the Fluke 9640A displays the calculated UUT error for calibration certificate documentation. Frequency modulation is available at rates up to 300 kHz for applications such as modulation analyzer testing. Amplitude modulation is available at depths of up to 99 % and rates up to 200 kHz. The 9640A’s sweep functions simplify the application of manual legacy spectrum analyzer frequency response testing, as well as filter response. The input allows you to lock the frequency output to an external reference, such as the Fluke 910R Rubidium Standard, for applications where high clock accuracy or use of a common reference frequency is important. The frequency reference output allows a UUT to be frequency locked to the 9640A internal reference clock.http://www.thermcom.cz/userfiles/canon-hd-vixia-hf200-manual.xml

- **fluke 9640a manual, 9640a-lpn service manual, 1.0, fluke 9640a manual, 9640a-lpn service manual.**

This configuration is often required to reduce frequency offset errors that may occur between the reference source and the UUT. The 9640A RF Reference Source matches or exceeds HP 3335A performance, and has a GPIB command interpreter capable of emulating the HP 3335A in a calibration system including 75 Ohm applications. HP 8662 and HP 8663 GPIB command emulation is available as a “try before you buy” optional license key enabling on the 9640ALPN. Subscribe to our newsletter. SUBSCRIBE. We use cookies to ensure that our website works properly, to analyze and improve it. If you prefer not to place cookies, adjust your settings or click refuse. Also read our privacy statement. The Wet Sounds RF RGB Music Controller is a multifunction RGB LED MUSIC. The 433Mz Wide Range RF wireless remote control technology features low. Page1 of 5. 20key Aluminum RF LED Remote. Controller Manual. Product Specifications. Model Name LPRFL20. This product warranty is 2 years exclude the.WiFi Compatible RGBW Multizone Controller with Syncable RF Touch Color Remote. Instruction Sheet. Part Number 1 2.4GHz WiFi Compatable RGBW. PoE Power over Ethernet. PLC Programmable Logic Controller. SDK Software Developer s Kit. Software Developer s Kits from RF IDeas provide the high level. The Comfort II RF comprises a wall mounted twin channel RF programmable room thermostat.MultiAppliance Navigator Controller. Navigator Control. Page 2. FEATURES OF THE NAVIGATOR CONTROLLER.For questions directly related to the MC2 Matching Network Controller, you may.Reload to refresh your session. Reload to refresh your session. They have been designed specifically for metrology applications where the combination of level accuracy and dynamic range is important. Each accurate, dependable source gives you the signal range and precision you need in a single, easytouse instrument. You need fewer pieces of

equipment, simplifying the calibration process and, ultimately, saving time and resources.http://www.alterconseil.fr/alterconseil/images/canon-hd-cmos-video-camera-manual.xml

This ensures that level accuracy will be maintained when you make measurements with wideband or narrow band detectors, or when the 9640A is intercomparing peak and RMS sensing instruments. The importance of low phase noise on signal sources is often overlooked. The phase noise profiles of the Fluke 9640A are designed around the spectrum analyzer workload; the 9640A suits the vast majority, while the 9640ALPN is capable of verifying the most demanding spectrum analyzers. Use the low phase noise specification to measure spectrum analyzer phase noise, closein response and residual FM. Now you can handle both with a single 9640ALPN. Some of the most popular signal sources are now obsolete. You would normally need three signal generators, plus a power meter and sensors, to cover the entire frequency range of today's workload with the required accuracy. Whether your RF calibration workload has a frequency bandwidth of 4 GHz or 40 GHz, the Fluke 9640A handles the broadest portion of the RF calibration procedure in a cost effective solution. The head maintains signal precision and noise immunity throughout a 154 dB dynamic range, down to the very lowest levels at 130 dBm. The leveling head reduces lead changes from 25 to just 5 during a typical calibration, extending unattended times in an automated system and reducing connector wear. By integrating signal leveling and attenuation within the leveling head, the 9640A eliminates the need for separate, step attenuators, simplifying automation and reducing cost of ownership. It also eliminates the need to use an external power meter and sensors to characterize the output at different frequency and levels. VSWR and mismatch errors are often the dominant source of measurement uncertainty in RF applications.

Connecting the leveling head output directly to the load minimizes transmission line length and VSWR degradation due to cabling, allowing the full potential of its accuracy specifications to be realized at the load across the entire frequency range. The standard 9640A and 9640ALPN models are supplied with a 50 Ohm leveling head and the models have additional 75 Ohm leveling head. Mainframe and heads are calibrated together as a system. Frequency modulation is available at rates up to 300 kHz for applications such as modulation analyzer testing. Amplitude modulation is available at depths of up to 99 % and rates up to 200 kHz. The 9640A's sweep functions simplify the application of manual legacy spectrum analyzer frequency response testing, as well as filter response. The input allows you to lock the frequency output to an external reference, such as the Fluke 910R Rubidium Standard, for applications where high clock accuracy or use of a common reference frequency is important. The frequency reference output allows a UUT to be frequency locked to the 9640A internal reference clock. This configuration is often required to reduce frequency offset errors that may occur between the reference source and the UUT. The 9640A RF Reference Source matches or exceeds HP 3335A performance, and has a GPIB command interpreter capable of emulating the HP 3335A in a calibration system including 75 Ohm applications. Another longdiscontinued instrument is the HP 8662A or HP 8663A low phase noise synthesizer. HP 8662 and HP 8663 GPIB command emulation is available as a "try before you buy" optional license key enabling on the 9640ALPN. Either way, you can greatly simplify integration of the 9640A into an existing automated system. You can see actual performance data for your source, giving you much better uncertainties than if you relied on the guaranteed specification alone.

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However, testing has shown that many procedures and software can run successfully by manually switching the 9640A emulation personality at the signal generator lead change points. Nas tim odbornikov na meranie elektrickych velicin, teploty, vlhkosti a tlaku je tu pre Vas kazdy pracovny den od 800 do 1600. Learn more opens in a new window or tab This amount is subject to change until you make payment. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab This amount is subject to change until you make payment.

If you reside in an EU member state besides UK, import VAT on this purchase is not recoverable. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab Estimated delivery dates opens in a new window or tab include sellers dispatch time, and will depend on postal service selected. Delivery times may vary, especially during peak periods. Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab See the seller's listing for full details and description of Contact the seller opens in a new window or tab and request a postage method to your location. Please enter a valid postcode. Please enter a number less than or equal to 1. Youre covered by the eBay Money Back Guarantee if you receive an item that is not as described in the listing. Find out more about your rights as a buyer opens in a new window or tab and exceptions opens in a new window or tab. All Rights Reserved. User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign.

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This unique "What you set is what you get" feature helps you avoid losses, mismatch errors, and uncertainty contributions introduced by cables, other devices and interconnections, eliminating complex setups and time consuming methods otherwise required to obtain accurate results. For lowlevel signals, use the 96270A with the rugged, precision leveling head in 50 ohm or 75 ohm versions. The head delivers lower frequencies up to 4 GHz directly to the UUT input with deep dynamic range, minimizing losses, noise, interference and mismatch errors, and maintaining the integrity of lowlevel signals throughout a 154 dB dynamic range, down to the very lowest levels at 130 dBm. For more shallow level wider frequency range signals up to 27 GHz, use the 96270A with the microwave output with the high frequency leveling kit to realize the "What you set is what you get" signal delivery and accuracy benefits. Avoid extensive measurements and calculations with selfcharacterization The 96270A can "selfcharacterize" or profile its output to account for losses and attenuation of system components like cables, attenuators, splitters, and connecters, effectively creating a signal reference plane directly at the connection to the UUT input. Using a profile, the 96270A applies the level correction data automatically and delivers the user's signal level setting accurately at the reference plane created at the UUT input. As a result, you save time, because you don't have to measure, calculate and apply correction factors for each component in the signal delivery system. Cut the cost of your RF calibration system in half As the central instrument in a high performance RF spectrum analyzer calibration system, the 96270A can cut your costs in half or even more. For many spectrum analyzer models operating below 27 GHz, as well as for most power sensors, you only need a 96270A to perform the entire calibration.

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The 96270A is also easier to transport than a heavy rack of equipment and accessories, making it the optimum solution for onsite calibration. No need for additional power meters, function generators or counters The integrated dual power meter readout enables you to use the 96270A as a power meter and perform RF calibrations, without requiring a separate power meter. The 96270A Reference Source's internal modulation capability makes it suitable for applications that require precision modulation to be applied to the output signal, such as modulation analyzer calibration and spectrum analyzer sweep time testing using an AM signal with more accurate modulation rates. You don't need additional function generators as a low frequency modulation source—the 96270A delivers it all. The integrated 300 MHz frequency counter lets you reduce the number of instruments required for RF calibration even further. Designed for RF calibration Many RF calibration systems are assembled with a mix of general purpose signal generators, power sensors, and other noncalibrationspecific instruments. The 96270A, on the other hand, is designed specifically for RF calibration. Its user interface is designed to simplify processes for calibrating items such as spectrum analyzers, RF level meters and receivers. You'll find it easier than ever to determine the

performance and tolerances of units under test. The 96270A front panel is equipped with dedicated function keys, contextsensitive softkeys, and a bright, easytoread color display that make levels in terms of power watts or dBm, voltage RMS or peak to peak using familiar multipliers and exponent forms. You can move easily between voltage, power and dBm units without losing entered values or accuracy. In error readout mode to adjust the reading, simply rotate the spin wheel and the UUT error is displayed directly in dB, ppm or percent.

The simple, calibrationoriented user interface also makes troubleshooting easier if you encounter an unexpected result or an outoftolerance condition while following a manual or automated calibration procedure. Stateoftheart phase noise performance With low phase noise optimized for low and high offset frequencies, and specifications from 1 Hz to 10 MHz offsets, the 96270A offers exceptional phase noise performance beyond that required for today's high performance workloads. Phase noise data is included in the 96270A certificate of calibration. Instead of relying only on the more conservative guaranteed specifications, users have actual performance data for their unit. Flexible configurations match your needs and budget A variety of models, options and accessories enable you to purchase the performance you need, then add items later as your needs change and grow. The basic 96270A Reference Source comes with a 50 ohm leveling head. The leveling head provides leveled, deep attenuation, modulation and low phase noise signals to 4 GHz, covering 80 % of the test points of any frequency spectrum analyzer—including high frequency models—and for linearity calibration of power sensors. Signals at frequencies from 1 mHz to 27 GHz are also available from the 96270A front panel microwave output, at level accuracies comparable with most general purpose signal generators. This configuration, using the 96270A Microwave output, enables you to calibrate spectrum analyzers, power sensors and high frequency oscilloscope bandwidths in the 1 kHz to 27 GHz range. The power sensor and splitter provide the 96270A with fully automatic feedback that enables it to deliver precision, leveled, high purity signals, just as you set them on the 96270A front panel, at the splitter output port reference plane and UUT input connection. This capability is invaluable for calibrating oscilloscopes, as well as for some spectrum analyzer and power sensor tests.

The 9600FLT 1 GHz Wide Offset Phase Noise Filter accessory is designed specifically for high performance spectrum analyzer wideoffset phase noise testing. Even with the best low phase noise signal generators, technicians occasionally use filters during very high performance spectrum analyzer phase noise tests to reduce noise levels at wide high offset frequencies and to improve test margins. The 9600FLT connects easily to the 96270A in either benchtop or rackmounted applications. Calibrated as a system to assure system performance The 96270A mainframe and leveling head are calibrated together as a complete system to assure overall system performance. Each 96270A instrument is supplied with a comprehensive ISO 17025 compliant certificate of calibration with data for all key parameters, including level and attenuation, leveling head output VSWR, and phase noise. You can be assured that your 96270A is traceable, plus RF metrology and uncertainty analysis become much simpler and faster. Accredited certification is available for the 96270A and both 50 ohm and 75 ohm heads. The input allows you to lock the frequency output to an external reference, such as the Fluke Calibration 910R Rubidium Standard, for applications where high clock accuracy or use of a common reference frequency is important. The frequency reference output allows a UUT to be frequency locked to the 96270A internal reference clock. This configuration is often required to reduce frequency offset errors that may occur between the reference source and the UUT. Simplify frequency response tests with 96270A sweep functions RF applications often require a frequency sweep. The 96270A's sweep functions simplify the application of manual legacy spectrum analyzer frequency response testing, as well as filter response measurements.

Fluke Calibration includes a sample calibration procedure with the 96270A, which you can use as

the basis for creating additional RF calibration procedures to handle your unique workload. Using the 96270A with other automation solutions The 96270A can be integrated easily into existing automated systems and software. The time savings and efficiency gains offered by the 96270A can be realized by structuring test sequences to take full advantage of its “connect once, test many” capabilities. Its precision signal level and attenuation, high signal purity and precision low distortion modulation make this reference source clearly superior to the generalpurpose signal generators that are often used to calibrate spectrum analyzers, RF power sensors, attenuators, and similar instruments. Its low phase noise provides superior phase noise performance. Unlike many RF calibration solutions, the 96270A is designed specifically for RF calibration, with a calibration oriented user interface that makes it easy to learn and operate. The 96270A simplifies and speeds up calibration procedures, reduces opportunities for operator errors, and greatly simplifies RF metrology. At the core of an RF and microwave calibration system, the 96270A covers more than 80 % of the test points required for calibrating almost all spectrum analyzers of any frequency range. For many spectrum analyzer models operating below 27 GHz, you only need a 96270A to perform the entire calibration. You can’t simplify much more than that. Linear or logarithmic. Refer to the 96270A Extended Specifications for detailed specifications, including the 75 ohm output Leveling Head. Please contact your local Fluke Calibration sales representative for details or to request a quote. Silver CarePlan Fluke Calibration Silver CarePlans are available for most calibration products. Please contact your local Fluke Calibration sales representative for details or to request a quote.

The item may have some signs of cosmetic wear, but is fully operational and functions as intended. This item may be a floor model or store return that has been used. See the seller’s listing for full details and description of any imperfections. This initiative will bring customers a variety of benefits, including More new products, faster. This addition enables Fluke Calibration to offer customers the strongest portfolio of pressure calibration products and solutions in the industry, backed by Fluke’s calibrationfocused worldwide sales and support network. Ruska and Pressurements products will be branded “Fluke Calibration” following a brief transition period. Hart Scientific and DH Instruments products will also be branded “Fluke Calibration.” The company is displaying a variety of new calibration products, including Now with superior phase noise performance, optional frequency counter, and wideoffset phase noise filter accessory Calibration products from Fluke are found in calibration facilities around the world, including National Metrology Institutes, that demand the highest levels of performance and reliability, backed by state of the art metrology and uncompromising support. They are relied on by quality engineers, calibration technicians, and metrologists to instill confidence in the measurements that are critical to their organizations for quality, safety, reliability and cost. The names of actual companies and products mentioned herein may be the trademarks of their respective owners. For many spectrum analyzer models operating below 4 GHz, only the 9640A Series is required to perform their entire calibration. Reducing the number of instruments in a calibration system brings many benefits. Metrology is simpler with fewer error sources and uncertainty contributions to consider. System support costs are reduced, as there are fewer instruments to calibrate and maintain.

A smaller, more compact and robust system with a dependable rf reference is also a practical onsite calibration solution with lower transport costs. A rugged, precision leveling head delivers the 9640A signals directly to the unit under test, minimizing losses, noise, interference, and mismatch errors, and maintains the integrity of lowlevel signals—all through a single connection, and eliminating the need for power meters and sensors, step attenuators and filters required when using general purpose signal generators in calibration applications. The mainframe and heads are calibrated together as a system. In addition to providing traceability, RF metrology and uncertainty analysis become much simpler and faster. Accredited certification is available for both 9640A models and both 50 ohm and 75 ohm heads. Walkaway automation can increase calibration system capacity by

up to 25 percent and will free up 50 percent more operator time for other valueadding tasks rather than waste time waiting for the next system setup change. For example, the manufacturer's calibration procedure for calibrating the Agilent E4407B 26.5 GHz spectrum analyzer requires 27 different and complex test setups. This capability allows you to substitute equivalent standards within the procedures, so you aren't locked into a specific reference model.Phase noise data is included in the 9640A Series certificate of calibration. Instead of relying only on the more conservative guaranteed specifications, users have actual performance data for their unit. Even with the best low phase noise signal generators, filters are commonly used during spectrum analyzer phase noise measurement tests, reducing noise levels at wide high offset frequencies to improve test margins. The 9600FLT 1 GHz bandpass filter accessory is purposedesigned for high performance spectrum analyzer wideoffset phase noise testing and connects easily to 9640A models in either benchtop or rackmounted applications.

If wide frequency coverage, frequency resolution, low harmonics and spurious content, signal level and attenuation accuracy, or dynamic range are critical parameters the 9640A Series is the ideal solution, with the 9640ALPNX model for applications requiring frequency resolution, low phase noise and jitter. Exact matches only Search in title Search in content Search in posts Search in pages Exact matches only Search in title Search in content Search in posts Search in pages They can be used to calibrate a broad range of RF test equipment including spectrum analyzers, modulation meters and analyzers, RF power meters and sensors, measurement receivers, frequency counters and attenuators. Previous systems typically used two or more signal generators to cover closein and farout measurements, or simply didn't have the necessary test accuracy ratio. Now calibration labs get the performance they need with a single Fluke 9640ALPN. Designed to simplify calibration lab applications, the Fluke 9640A features dedicated function keys, contextsensitive softkeys and a bright color display. Users can set a level or frequency step size and deviate the output to match specified target values while displaying the calculated UUT error for calibration certificate documentation. For more information visit www.fluke.com. Advertisment We are using cookies to give you the best experience on our website. By continuing to use the site, you agree to the use of cookies. To find out more, read our privacy policy. By continuing to browse the site you are agreeing to our use of cookies. Its precision signal level and attenuation, high signal purity and precision low distortion modulation make this reference source superior to the generalpurpose signal generators that are often used to calibrate spectrum analyzers, modulation meters, RF sensors, attenuators, and similar instruments. Its low phase noise provides superior phase noise performance.

Unlike many RF calibration solutions, the 96040A is designed specifically for RF calibration, with a calibrationoriented user interface that makes it easy to learn and use. The 96040A speeds up calibration procedures, reduces opportunities for operator errors, and greatly simplifies RF metrology. As the core of an RF and microwave calibration system, the 96040A covers the majority of test points required for calibrating spectrum analyzers of any frequency range.Use single quotes for phrases. Were committed to dealing with such abuse according to the laws in your country of residence. When you submit a report, well investigate it and take the appropriate action. Well get back to you only if we require additional details or have more information to share. Note that email addresses and full names are not considered private information. Please mention this; Therefore, avoid filling in personal details. The manual is 1,39 mb in size. If you have not received an email, then probably have entered the wrong email address or your mailbox is too full. In addition, it may be that your ISP may have a maximum size for emails to receive. Check your email Please enter your email address. Ask your question here. Provide a clear and comprehensive description of the issue and your question. The more detail you provide for your issue and question, the easier it will be for other Blomberg KSM 9640 A owners to properly answer your question. Ask a question About the Blomberg KSM 9640 A This manual comes under the category Refrigerators and has been rated by 1 people with an average of a 9. This manual is available in the following languages English, German,

Italian, Danish, Polish. Do you have a question about the Blomberg KSM 9640 A or do you need help. Ask your question here Blomberg KSM 9640 A specifications Brand ManualSearcher.com ensures that you will find the manual you are looking for in no time. Our database contains more than 1 million PDF manuals from more than 10,000 brands.

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