

View 950M

BELIEVE YOUR EYES

MULTI SCAN, THE MOST EFFICIENT MULTI-PORT TEST EQUIPMENT

- Broadband Frequency Coverage – 5 MHz to 6 GHz
- Optimized for high volume antenna manufacturing (VSWR, Return Loss)
- Automated Multi Target function for increasing productivity
- Simultaneous sweep of 4 ports
- 10.4 "TFT color LCD, Touchscreen
- Easy-To-Operate, Intuitive GUI
- DC 24V Power Supply

Expand Your Measurement Capability with the VIEW950ME Multiport Extension

- Standard 2 or 4 ports, plus flexible multiport configuration of up to 24 ports with Extension module
- Built-in automation software enables high throughput and UI customization optimized for manufacturing environment
- Upgrade available for all 950 Series options at any time



INNO INSTRUMENT VIEW950M

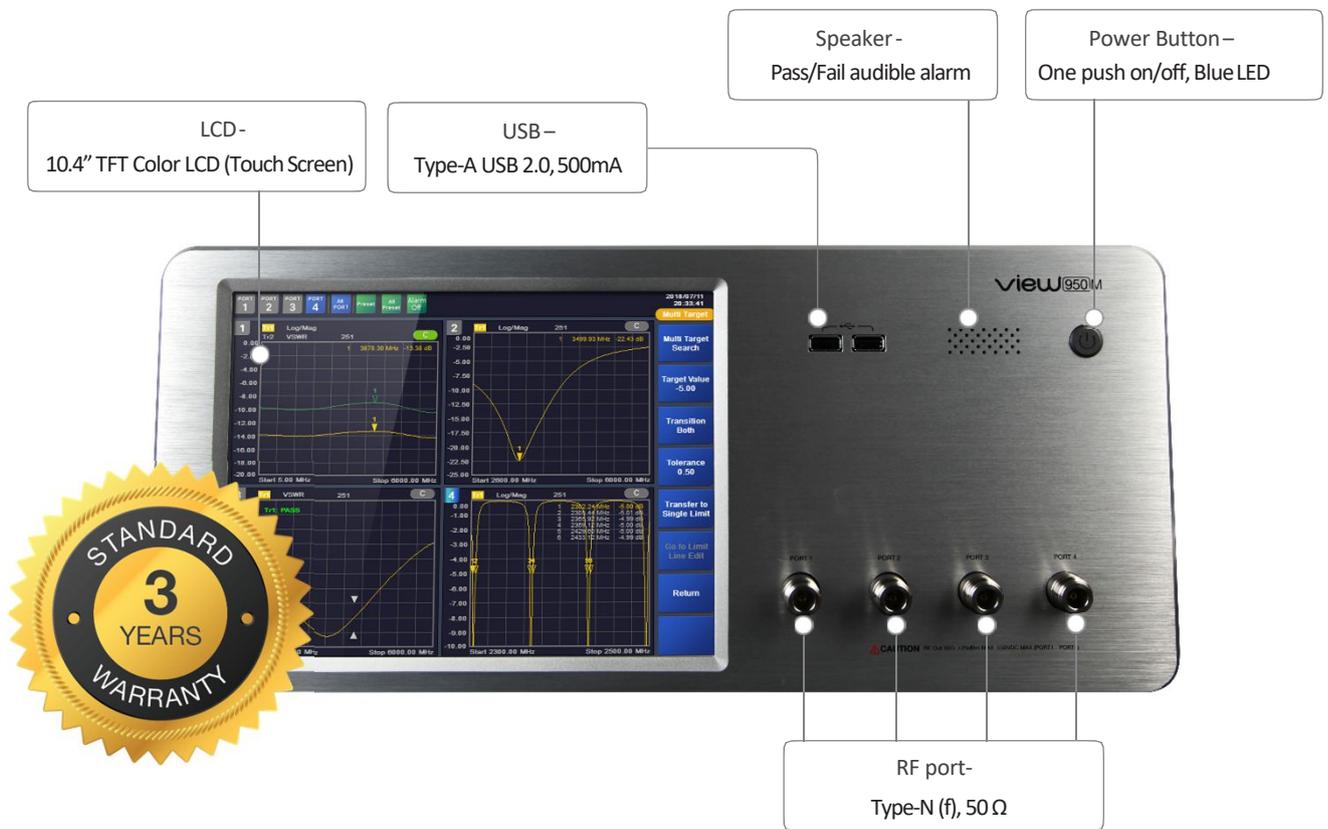
MULTI-SCAN, THE MOST EFFICIENT MULTI PORT TEST EQUIPMENT

DESCRIPTION

Accurate testing is important for the manufacturing process, speed of production and cost reduction. View950M, INNO's Multi-Scan provides an efficient, fast and easy way to verify the quality of phone and cell sites antennas. The multi-line sweep function tests the 4-port measurement in a single sweep for maximum productivity.

It also enables reliable and efficient RF network analysis by offering multi functions – automated multi target, quick test point search, flexible configuration for measurement, convenient single limit setup and edit functions.

HIGH LIGHTS



KEY FEATURES

Automated multi-target function for quick measurement. Measurement automation, measurement data can be managed conveniently with Pass/Fail audible alarm.

- Auto detect for frequency that matches with user-specified VSWR value
- Quick test point search
- Convenient Single Limit setup and edit
- Flexible Configuration to fit to the measurement



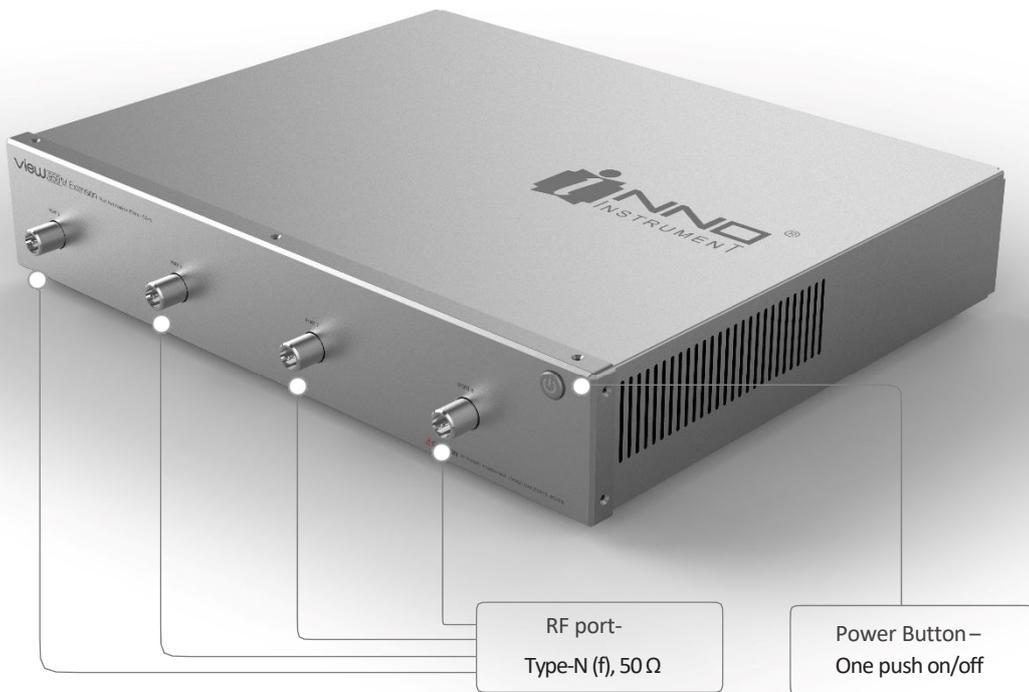
INNO INSTRUMENT VIEW950ME

EXPAND YOUR MEASUREMENT CAPABILITY

DESCRIPTION

An optional VIEW950ME extension module meets your multiport antenna verification demand of up to 8-port. An automation software built-in to VIEW950M control extended port and enables all 8-port scan simultaneously without having additional switching delay.

HIGH LIGHTS



KEY FEATURES

- Broadband frequency coverage: 5 MHz to 6 GHz
- Standard 2 or 4 ports, plus flexible multiport configuration of up to 24 ports with Extension module
- Built-in automation software enables high throughput and UI customization optimized for manufacturing environment
- Upgrade available for all 950 Series options at any time



TECHNICAL SPECIFICATIONS

View950M Multi-Scan is multiport VSWR analyzer appropriate for high-volume manufacturing or production lines for multi-port devices S-parameter testing like phone antenna. View950M is optimal for passive device test applications where low cost, performance and small form factor are highly regarded. It covers a wide range of frequencies from 5 MHz to 6 GHz and features user friendly GUI and bright 10.4 inch LCD screen.

VIEW950M & VIEW950ME

	Item	Specification	
Technical Specification	Frequency range	5 MHz ~ 6 GHz	
	Number of Test Port	4-port (VIEW950M) 4-port (VIEW950ME)	
	Measurements	VSWR, Return Loss (S_{11} , S_{22})	
	Frequency resolution	10 kHz	
	VSWR Range	1 ~ 65	
	Return Loss Range	+60 ~ -60 dB	
	Resolution	0.01 dB	
	Max Input Level	+25 dBm	
	Output RF Power	-4 dBm	
	Test port	Type-N (f), 50 Ω	
	Port VSWR	< 1.5	
	Data Point	251, 501, 1001, 2001	
	Marker	Max 6 (Multi-Target & Peak/Valley Search)	
	Scan Speed	0.6 ms/point (scan 4-ports simultaneously)	
	SCPI	SCPI Commands Available	
	General Specification	Display	0.4" TFT Color 800 x 600, Touch screen
		Memory	SSD (32 GB, Internal)
Operating System		Windows 10	
Connector(Front)		USB 2.0 Type A 2 port	
Connector(Rear)		10/100 Ethernet	
		USB 2.0 Type A 2 port	
		36-pin centronics, female	
		15-pin D-Sub, female, VGA (1920x1200 at 60 Hz)	
Power Supply		AC 100 to 240 V, 3.8 A, 50/60 Hz	
Power Output		DC 24 V, Max 0.5 A	
Speaker		Buzzer	
Dimension		445.2 mm(W) X 197.2 mm(H) X 325.8 mm(D)	
Weight		14.5 kg (VIEW950M)	
	10 kg (VIEW950ME)		
Operating Temperature	0 °C ~ +50 °C (0 °F ~ +122°F)		
Storage Temperature	-40 °C ~ +80 °C (-40 °F ~ +176 °F)		

VIEW950M & VIEW950ME

ORDERING INFORMATION

STANDARD CONFIGURATION

Model	Description	Part Number
View950M	Multi-Scan antenna tester frequency range 5 MHz to 6 GHz	TM00950M
View950B01	Multi-Scan antenna tester with Electronic Cal. kit include: 1. V95S, E-calibration Kit, Type-SMA	TM00950B01
View950B02	Multi-Scan antenna tester with Mechanical Cal. kit include: 1. V96S, Mechanical Calibration Kit, Type-SMA	TM00950B02
View950B03	View950M Bundle 03 include; 1. View950M, Multi-Scan antenna tester 2. V96SM, 4-port Calibration Kit, Type SMA 3. RF cable DC to 8 GHz, Type-SMA(m) to Type-SMA(f), 1.5 m x 4	TM00950B03
SUPPLIED ACCESSORIES	1. AC/DC Adapter 2. 8 GB USB Memory 3. RF-45 LAN Cable (for 950ME interface)	

OPTIONAL ACCESSORIES

Model	Description	Part Number
V95M	Electrical Calibration Kit for View950M, Type N(m), DC to 6 GHz, 50 Ω	TM00095M
V96	Mechanical Calibration Kit, Type N(m), DC to 6 GHz, 50 Ω	TM00096
V95S	Electrical Calibration Kit, Type SMA(m), DC to 6 GHz, 50 Ω	TM00095S
V95S	Mechanical Calibration Kit, Type SMA(m), DC to 6 GHz, 50 Ω	TM00096S
V95SM	4-port Electrical Calibration Kit, Type SMA(m), DC to 6 GHz, 50 Ω	TM00095SM
V950ME (2-port)	950ME Port Extension Module, 2-port	TM00950ME2
V950ME (4-port)	950ME Port Extension Module, 4-port	TM00950ME4
	View950M Warranty Extension of 1yr for Asia and North America	TM00950100
	View950M Warranty Extension of 1yr for Latin America and EME	TM00950101
	View950M Calibration Services for Asia and North America	TM00950200
	View950M Calibration Services for Latin America and EMEA	TM00950201
	USB A to USB A cable (1.0 m)	TM00900900
	RF cable DC to 8 GHz, Type-N(m) to Type-N(f), 1.5 m	TM00900900
	RF cable DC to 8 GHz, Type-SMA(m) to Type-SMA(f), 1.5 m	TM00900701
	AC/DC adapter	TM00950500



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we DESIGN

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Product specifications and descriptions in this document subject to change without notice.

Printed in Korea www.innoinstrument.com