

Product Description	Model No.	Specifications	page
Network Analyzers			
Vector Network Analyzer	AV3672 A/B/C/D/E	10MHz~13.5 /26.5 / 43.5 / 50 / 67 GHz	CETC
Vector Network Analyzer	AV3672 A/B/C-S	10MHz~13.5 /26.5 / 43.5 GHz	CETC
Vector Network Analyzer	AV3656A/B	100KHz ~ 3 GHz / 8.5 GHz	CETC
Vector Network Analyzer	ONA1085, ONA1030	100KHz ~ 3 GHz / 8.5 GHz	1
S-Parameter Test Modules	AV3644 A/45A/43Q/49/49A/49B	50~75~110~170~220~325~500 GHz	CETC
Mechanical Calibration Kits		DC ~ 67 GHz coaxial, 1.72 GHz ~325 GHz waveguides	CETC
Ecal	AV20402 /AV20403 /AV20404/AV20405/ AV20409	300 KHz ~ 18 GHz , 10 MHz ~ 26.5 GHz / 20 GHz	CETC
Cable & Antenna Analyzer	AV3680 A/B	1 MHz ~ 4 GHz / 8 GHz	CETC
Spectrum Analyzer			
Spectrum Analyzer	AV4024 D/E/F/G	9KHz ~ 20GHz / 26.5 GHz / 32 GHz / 44GHz	CETC
Signal/ Spectrum Analyzer	AV4051A/B/C/D/E/F/G/H/L -S	3 Hz ~ 4 GHz / 9 GHz / 13.2 GHz / 18 GHz / 26.5 GHz/ 40 GHz /45 GHz /50 GHz /67 GHz	CETC
Spectrum Analyzer	AV4037 A/B	30 Hz ~ 3 GHz / 6 GHz	CETC
Spectrum Analyzer	OSA92015/92115/92030/92130/92075	9 KHZ ~ 1.5GHz / 3 GHz / 7.5GHz	4
Spectrum Analyzer	OSA9015/9030	9 KHZ ~ 1.5GHz / 3 GHz	7
Hand Held Spectrum Analyzer	OHSA3201/3202	9 KHZ ~ 3.2 GHz	10
Hand Held Spectrum Analyzer	OHSA1601/1602	9 KHZ ~ 1.5GHz	13
Frequency Extender Modules	AV82407/A/B/C/D/R	50~75~110~170~220~325~500 GHz	CETC
Signal Generators			
Signal Generator	AV1464 /A/B/C	250 KHz ~20 GHz / 40 GHz / 50 GHz / 67 GHz	CETC
Signal Generator	OSG5012/5024/5040	5 MHz ~ 12 GHz / 24 GHz / 40 GHz	16
Signal Generator	OSG25313/25413/25412/25417	250 KHz ~ 3 GHz / 4 GHz	19
Signal Generator	OSG1310	250 KHz ~ 3 GHz	21
Signal Generator	OSG2113	1 uHz ~ 1000 MHz	23
Hand Held Signal Generator	AV1431 /A	250 KHz ~ 4 GHz / 10 MHz ~ 18 GHz	CETC
Hand Held Signal Generator	OHSG30330	300 KHz ~ 3 GHz	25
Frequency Multiplication Source Module	AV82406 /A/B/C/D/E	50~75~110~170~220~325~500 GHz	CETC
Microwave Power Meters and Sensors			
USB CW Microwave Power Sensor	AV87230/31/32/33	9 KHz ~ 6 GHz / 18 GHz / 26.5 GHz /40 GHz	CETC
RF Digital Power Meter	OHPM3201/3202/3301/3302	400 MHz ~ 3 GHz	27
RF and Microwave Multifunctional Analyzers			
Multifunctional Microwave Analyzer	AV4958	1 MHz ~ 20 GHz	CETC
Radio Communication Test Set	AV4945 B/C	300 KHz ~ 1.5 GHz / 3 GHz	CETC
Radio Test Set	AV4992A	2 MHz ~ 1GHz	CETC

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Function Generators			
Arbitrary wave Function Gen.	OAWG13708/13712/13716	1 uHz ~ 80 MHz / 120 MHz / 160 MHz	29
Arbitrary wave Function Gen.	OAWG6020/6060	1 uHz ~ 20 MHz / 60 MHz	32
DDS Function Gen.	OFG1603/1605/1610/1620	10 uHz ~ 3 MHz / 5 MHz / 10MHz / 20 MHz	35
Osilloscope			
Digital Storage Oscilloscope			
Bench Top	AV4456D	500 MHz , 4 Ch. , 5 Gs/S	CETC
Bench Top	OOSC5250/5200/5100	250 MHz / 200 MHz / 100 MHz , 4 Ch., 1 Gs/S	37
Bench Top	OOSC4200	200 MHz , 4 Ch., 1 Gs/S	40
Bench Top	OOSC2200/2100/2070	200 MHz / 100 MHz / 70 MHz, 2 Ch., 1 Gs/S	42
Hand held (6 IN 1)	OHUI6200/6150/6100/6070	200 MHz / 150 MHz / 100 MHz / 70 MHz, 2 Ch, 1 Gs/S - DSO / Rec / DMM / SA / FC / AWG	44
Hand held (5 IN 1)	OHUI5060	60 MHz, 2 Ch., 1 Gs/S - DSO / DMM / SA / FC / AWG	48
Hand held (2 IN 1)	OHUI2200	200 MHz , 2 Ch., 1 Gs/S + DMM	51
Hand held	OHUI2120/2110/2106	200 MHz / 100 MHz / 60 MHz , 2 Ch., 1 Gs/S + DMM	54
PC USB digital Osilloscope	OHUS5070/5100/5200/5250	70 MHz/ 100 MHz/ 200 MHz/ 250 MHz, 4 Ch., 1 Gs/S	58
PC USB digital Osilloscope	OHUS4070/4100/4200	70 MHz/ 100 MHz/ 200 MHz, 4 Ch., 1 Gs/S	61
Analog Oscilloscopes			
Bench Top	OOSC9126/9121	60/100 MHz, Dual Trace, 2 Ch.. ANALOG	63
Bench Top	OOSC9222	20 MHz, Dual Trace, 2 Ch.. ANALOG	65
Automotive Diagnostic Equipment	OHAD4000	70 MHz , 4 Ch. , 1Gs/S	67
Frequency Counters			
Freq. Standard Comparator	OFSC1301/1304	10 MHz , 5 MHz, 1 Ch./4 Ch.	70
Frequency counter Bench Top	OFC3168	Up to 3 Ch., 0.001 Hz ~ 16 GHz	72
Frequency counter Bench Top	OFC2038	Up to 2 Ch., 1 Hz ~ 3 GHz	74
Frequency Counter Hand held	OHFC3315	ULTRA HIGH PRECISION, 3 Ch, up to 3 GHz	76
Logic Analyzer			
Logic Analyzer	OLA3200	100 MHz , 32 Ch.	78
Power Quality Analyzer			
Power Quality Analyzer	OHPQ2108	4 Ch., 50V ~ 500V , 1A rms ~ 3000A rms	80
Power Quality Analyzer	OHPQ2113	FULL OPTION, 4 Ch., 50V ~ 500V , 1A rms ~ 3000A rms	83
Power Supply			
DC Power Supply			
Programmable DC PS	OPPS3031/3032/3051	3 Ch., 0 ~ 30V , 2 adjustable Ch., 1 fixed Ch..	87
Programmable DC PS	OPPS1051/1021/1012/1601/1201/1081/1602/1351/1151/1111/1011	several ranges	89
Basic DC PS	OPS4330	4 Ch., 0 ~ 30 V, 3A	93
Basic DC PS	OPS3530	3 Ch., 0 ~ 30V x 2 , + 5V fixed	95
Basic DC PS	OPS1532	0 ~ 32 V , 0 ~ 5 A	97

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Power Supply			
DC Loads			
Programmable DC Electronic Loads	OPL1511/3011/3012/3013/6011/6012/1221/1222/1821/1822/2421/2422/3021/3621/3622/3623/6021/6022/6023/6024/6025/1031/1531/1532/2031/2032/3531/3532/5031/5032/1041/1042/2041/2042	300-200 kW	99
LED DC Electronic Load	OLL2011/3011/3012	200 - 300 W	102
Multi Function Instruments			
Bench Top			
4 in 1	OUI4001	Power Supply / FG / DMM / FC	104
Optical Test Equipments			
Fusion Splicer	OHOF6009		107
Fusion Splicer	OHOF4008		109
OTDR	OHOT2424/2428/2432/2437	22 to 37 dB , 1310 / 1550 nm	111
OTDR	OHOT6311/6312/6313/6314/6315/6316/6317/6318/6321/6322/6323/6324/6325/6326/6327/6331/6332/6333/6334/6335/6336	28 dB , 1310 ~ 1650 nm	113
Laser Source	OHOL7011/7012/7021/7022/7031/7032/7041/7051/7052/7061/7062/7071/7081	650 ~ 1625nm	116
Optical Power meter	OHOP7010/7026/7030/7410/7426/7430	850 ~ 1625nm	118
Optical Power meter	OHOP6006/6026	850 ~ 1625nm	120
Optical Visual Fault Locator	OHOV6500	650 nm	122
E1 & Datacom Tester	OHED3010/3020/3030		124
Ethernet Analyzer	OHEA6000		127
Meters			
Digital Multimeters			
Bench Top	ODM6500	1199999 count 6.5 digit	129
Bench Top	ODM5500	119999 count 5.5 digit	132
Bench Top	ODM4500	21,000 count 4.5 digit	135
Hand held	OHDM3751	6,000 count (R / C / V / I / ...)	138
Hand held	OHDM3752	6,000 count (R / C / V / I / ...)	140
Hand held	OHDM3753	6,000 count (R / C / V / I / ...)	142
AC Milivoltmeters			
Bench Top (Digital)	OACM4503	5 Hz ~ 5 MHz , 50uV ~ 300 V	144
Bench Top (Analog)	OACM1003	5 Hz ~ 2 MHz , 100uV ~ 300 V	146
Bench Top (Analog)	OACM1001	5 Hz ~ 2 MHz , 30uV ~ 100 V	148
Handheld Meters			
Earth Resistance tester	OHRT6400	0Ω ~ 1.2 KΩ , 0 ~ 40A	150
Earth Resistance tester	OHRC4120	0Ω ~ 4.00 KΩ , 0 ~ 200V	152

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Meters			
Insulation Testers	OHIT1010	up to 10 GΩ 1000 V	154
Insulation Testers	OHIT5050	up to 5 TΩ 5kV	156
Digital Power Clamp Meter	OHPC6001	0.1 KW ~ 600 KW, 0.1 KVAr ~ 600 KVAr	158
Digital Power Clamp Meter	OHPC6002	0.1 KW ~ 600 KW, 0.1 KVAr ~ 600 KVAr, Harmonic meas.	160
Smart AC Digital Clamp Meter	OHAC4006	600 V , 10 MΩ , 600 A, 1000 Hz, SMART	162
AC / DC Digital Clamp Meter	OHAC4066	660 V , 600 A , 66 MΩ , 10 KHz	164
Tachometer	OHTM5009	NON CONTACT type	166
Tachometer	OHTM5019	CONTACT type	168
Sound Level Meter	OHSM0130	130dB	170
Thermometer	OHTO5080	INFRARED -50 to 800°C	172
Thermometer	OHTI72017	INDUSTRIAL GRADE -200°C ~ 1750°C	174
Temperature, Humidity Meter	OHHT2060	-20 C ~ 60°C, 0 ~ 100% HUMIDITY	176
Anemometer	OHAV0430	0.4 ~ 30m/S	178
Component Tester			
Bench Top	OCT3100/3200	1 MHz , 2 MHz	180
Bench Top	OCT2030/2050	300 KHz , 500 KHz	184
Bench Top	OCT1010	100 KHz , 6 digits	187
Hand held	OHCT1001	1 KHz , 4000 COUNT	190
Resistance Tester	ORT4065/4350	1 KHz, 5 digits	192
Transistor Characteristic Graphic Tester	OTT5005/5030	500 V / Up to 5 A, 500 V / Up to 30A	194
Soldering / Desoldering Stations			
Soldering Station for SMD Rework	OLSH2700	50 W soldering , 700 W heater	196
Soldering Station for SMD Rework	OLSH2550	50 W soldering , 550 W heater	198
Soldering Station	OLS1100	100W	200
Soldering Station	OLS1090	90 W	202
Soldering Station	OLS1080	80 W	204
Soldering Station	OLS1060	60 W	206
Soldering Station	OLS1050	50 W	208
Soldering Station	OLS2060	60 W	210
Soldering Station	OLS4080	80 W	212
Hot Air Station	OLH1070	700 W	214
Hot Air Station	OLH1055	550 W	216
Hot Air Station	OLH2055	550 W	218
Work Tables			
Work Table	OWB1685	adjustable , customizable work table	220
Work Table	OWB2005	various special purpose work tables.	222