

AE3508 Handhold Oscilloscope



Size (mm) 121 × 212 × 50
Weight (g) 730

• This oscilloscope is a multi-functional handheld meter which integrates the functions of dual channel, 25MHz digital storage oscilloscope and 6000-count true RMS digital multimeter for field test, maintenance and repair

- Wide test range from 10mV/div to 500V/div
- Automatic tracking and measurement by touching without manual shifting
- Concave BNC socket to prevent the terminal from being damaged when falling
- Side strap for easy holding.

No.			
AE3508	-	12	16

▲ Warranty of 2 years (excluding fuse, battery and probe).

Performance	
Display	3.5-inch TFTLCD, 240 x 320 pixels
Broadband	DC-25MHz [-3dB]
Number of channels	2
Rising time	14ns
Sampling frequency	100MS/S
Horizontal sensitivity	10ns/div-5s/div
Horizontal accuracy	0.01%+1 pixel
Vertical sensitivity	10mV/div-500V/div
Vertical precision	± 3%+1 pixel
Vertical resolution	8bit
Saving depth	1Kpts
Saving mode	Setting, waveform
Coupling	AC, DC
Input impedance	1MΩ, ≤20pF
Trigger source	CHA\CHAB\ external trigger
Trigger edge	Trigger on rising or falling edge
Trigger coupling	AC, DC
Multimeter performance	
Display	6000 count
Maximum allowable input voltage	CATIII 600V
DC voltage	600mV/6V/60V/600V/1000V
AC voltage	600mV/6V/60V/600V/1000V
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ
Capacitance	6nF/60nF/600nF/6nF/60nF/600nF/6mF
Diode test	Yes
On-off test	Yes

Heat Gun



- Double insulation protection, ensuring higher safety
- High durability with lifecycle over 700 hours
- Thermal-shutdown design ensures good protection of heating components
- Hardened housing made of nylon and fiberglass provides protection from impact
- Keep good protection of the fragile heating core from dropping

Digital Heat Gun



- Large screen display parameters
- Five sets of parameters can be set in tool
- Double insulation protection, ensuring higher safety
- High durability with lifecycle over 700 hours
- Thermal-shutdown design ensures good protection of heating components
- Hardened housing made of nylon and fiberglass provides protection from impact
- Keep good protection of the fragile heating core from dropping

No.	Voltage (V)	Output Power (W)	Temperature Range	Air Flow (L/ MIN)			
97921A	220	1600	350-500° C	350/500	1	8	8
97922A	220	2000	80-600° C	250-500	1	8	8.24
97923A	220	2300	80-650° C	200-550	1	8	8.24

▲ Warranty of 3-month excluding the heating core.