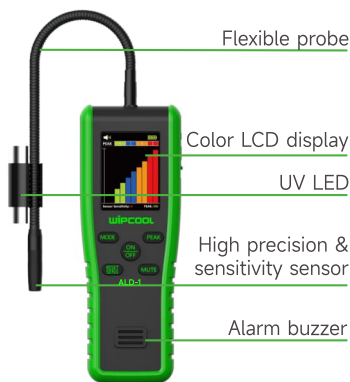




# ALD-1

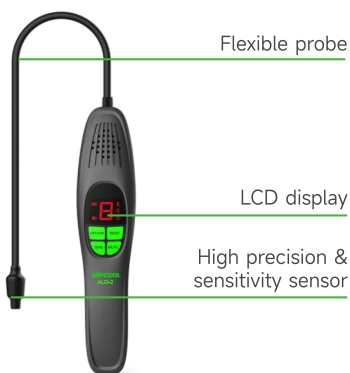
## Infrared Refrigerant Leak Detector



Model	ALD-1
Sensor Type:	Infrared sensor
Minimum Detectable Leakage:	≤4 g / year
Response Time:	≤1 seconds
Preheating Time:	30 seconds
Alarm Mode:	Audible and visual alarm; TFT indication
Operating Temperature Range:	-10 - 52°C
Operating Humidity Range:	<90%RH(non-condensing)
Applicable Refrigerant:	CFCs, HFCs, HCFC Blends and HFO-1234YF
Sensor Lifetime:	≤10 years
Dimensions:	201*72*35mm (7.9"*2.8"*1.4")
Weight:	450 g
Battery:	2 * 18650 rechargeable lithium batteries, full charge for 8 hours continuous work
Packing	Carton: 6 pcs

# ALD-2

## Heated Diode Refrigerant Leak Detector



Model	ALD-2
Sensor Type:	Heated diode gas sensor
Minimum Detectable Leakage:	≤3 g/year
Reaction Time:	≤3 seconds
Warm-up Time:	30 seconds
Reset Time:	≤10 seconds
Operating Temperature Range:	0-50°C
Operating Humidity Range:	<80%RH (non-condensing)
Applicable Refrigerant:	CFCs, HCFCs, HFCs, HCs and HFOs
Sensor Lifetime:	≥1 year
Reset:	Automatic / Manual
Probe Length:	420 mm (16.5 in)
Battery:	3 * 1.5V AA alkaline batteries, 7 hours continuous working
Packing	Carton: 10 pcs