

# THERMOMETER INFRARED FDIR-V1



Model	FDIR-V1
Measurement range	32.0°C-42.9°C (89.6°F-109.2°F)
Accuracy for body temperature measurement	±0.2°C/0.4°F 35.5°C-42.0°C (95.9°F-107.6°F) ±0.3°C/0.5°F 32.0°C-35.4°C (89.6°F-95.7°F) ±0.3°C/0.5°F 42.1°C-42.9°C (107.8°F-109.2°F)
Resolution of display	0.1°C/0.1°F
Operating environment	10.0°C-40.0°C (50.0°F-104.0°F),Rh80% or below
Storage environment	-25.0°C-55.0°C (-13.0°F-131.0°F),Rh95% or below
Power supply	one 3V CR2032 lithium battery
Classification	II a(MDD. Annex IX, rule10.)
Reference criterias and certifications	1、 EN 12470-5: 2003 2、 ASTM E 1965-98 3、 IEC/EN 60601-1(Safety) 4、 IEC/EN 60601-1-2(EMC) 5、 ISO 14971: 2000(Risk Analysis) 6、 CE0413 7、 FDA 510(K)052849

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