

# Infrared thermometer GM300/550/300E/550E/300H/550H



## Specification

	GM300	GM550	GM300E	GM300H	GM550E	GM550H
Temperature range	-50~450°C (-58~842°F)	-50~550°C (-58~1022°F)	-50~420°C (-58~788°F)	-50~420°C (-58~788°F)	-50~550°C (-58~1022°F)	-50~550°C (-58~1022°F)
Distance to Spot size	12:1					
Resolution	0.1°C or 0.1°F					
Accuracy	>0°C: ±1.5°C or ±1.5%, Whichever is greater <0°C: ±3°C					
Response time	500 mSec, 95% response					
Spectral response	5-14 um					
Emissivity	0.95 Preset		0.10~1.00 Adjustable			
Power	9V (6F22) battery					
Weight	147.5g					
Dimension	153x101x43mm					

## Function

	GM300	GM550	GM300E	GM300H	GM550E	GM550H
Data retention	√	√	√	√	√	√
Position the laser	√	√	√	√	√	√
Backlit screen	√	√	√	√	√	√
Low battery reminder	√	√	√	√	√	√
°C/°F unit switch	√	√	√	√	√	√
High and low temperature alarm settings	x	x	√	√	√	√
Automatic shutdown	√	√	√	√	√	√
Emissivity can be set	x	x	√	√	√	√
Max, Min, Dif, Avg value	x	x	√	√	√	√
Color display	x	x	x	√	x	√
Ring laser	x	x	x	√	x	√

## Application



Gas



Low temperature



Smelt



High temperature



Battery bay

- GM300
- GM550

- GM300E
- GM550E

ติดต่อบริษัท นีโนนิกส์ จำกัด

Tel: 098-479-5684 หรือ 061-8268939

E-mail: sale@tools.in.th เว็บไซต์ www.tools.in.th