

Specification									
	WT320	WT300	WT550	WT700	WT900				
Temperature range	-50~380℃ (-58~716℉)	-50~420℃ (-58~788℉)	-50~550℃ (-58~1022℉)	-50~750℃ (-58~1382℉)	-50~950℃ (-58~1742℉)				
Repeatability	1% of reading or 1℃								
Response time	500 mSec, 95% response								
Spectral response	5-14 um								
Emissivity	0.95 Preset 0.8 optional	0.10~1.00 Adjustable (0.95 Preset)							
Operating Temperature	0~40℃ (32~ 104℉)								
Operating Humidity	10~95%RH non-condensing, up to 30℃(86℉)								
Distance to Spot size	12:1								
Power supply	2*1.5V AAA battery			9V Alkaline battery					

Function	WT320	WT300	WT550	WT700	WT900
High and low temperature limit alarm	×	√	√	√	√
Data retention	√	√	√	√	√
Backlit screen	√	√	√	√	√
Low battery reminder	√	√	√	√	√
Maximum/minimum/difference/average	×	√	√	√	√
Adjustable emissivity	×	√	√	√	√
Automatic shutdown	√	√	√	√	√
°C/°F temperature unit conversion	√	√	√	√	√
Position the laser	√	√	√	√	√
Self-calibration function	√	×	×	×	×
Data storage and reading function	×	×	×	√	√



(WT320)



☑ WT550
☑ WT300



☑ WT700
☑ WT900