




## DIFFERENT TYPES OF THERMOMETERS

Thermometer	Accuracy rate	How it works	Price range (approximate)
<b>Digital thermometer (for oral/rectal use)</b> 	+/- 0.1 deg C	Place under the tongue, wait until the digital thermometer beeps. The rectal method – where lubrication is used to place the tip of the thermometer in one's rectum – can also be used.	\$5 to \$10
<b>Infrared ear thermometer</b> 	+/- 0.1 deg C	When a short tube with a protective sleeve is inserted into the ear, a shutter opens to allow radiation to fall on an infrared detector. The device beeps after the data is collected and the temperature is produced on a display.	\$85 to \$200
<b>Infrared forehead thermometer</b> 	+/- 0.5 deg C	When it is aimed at the forehead and a trigger is pulled, an infrared light scans heat radiation on the forehead. The device beeps after the data is collected and the temperature is produced on a display.	\$65 to \$85

Source: Smitech Asia, the Internet and retailers