



320



320B



Multilingual



Unit conversion



Automatic shut-down



8 pseudo-colors



USB transfer/charging



Photo/Video



Temperature alarm



Emissivity adjustable



328A/328B

Technical indicators

Basic skills		320	320B
IR thermal imaging	Resolution	120x90	256*192
	Working band	8~14um	
	Frame rate	25Hz	
	NETD	70mK@25℃	
	Field of view	38°X50°	55.6°*42°
	Lens	2.3mm F1.1	
	Scope	-20~400℃	
	Precision	±3℃Cor ±3% of reading	
	Emissivity	0.01 to 1.00 adjustable	
Support point	Full screen maximum/minimum/center/area temperature measurement		
Swatches	Iron Red, White Hot, Black Hot, Rainbow, Red Hot, High Contrast, Green Hot, Lava		
Visible light	Resolution	720P	
	Field of view	55°X83°	
Image display	Image mode	Edge blending, overlay blending, picture-in-picture, single IR, single visible light	
Storage	Capacity	8G built-in memory, can store more than 20,000 pictures	
	Image storage format	JPG	
	Video format	MP4	
Basic parameters			
language		Chinese (Simplified), Chinese (Traditional), English, French, German, Spanish, Dutch, Japanese, Korean, Arabic	
Power supply		Built-in 2600mAh large capacity rechargeable battery	
Display size		2.8 inches	
Body color		Black	
Body weight		About 310g	
Dimensions		70*80*200mm	
Standard accessories		USB Type-C data cable, GB charging head, lanyard, manual	
Standard inner packaging		Color box	
Package size		50*45*34cm	

Mobile thermal image camera

Parameter	328A	328B
Resolution	160*120	256*192
Working wavelength	8~14μm	
Frame rate	25Hz	
NETD	< 50mK @26℃	
Field of view	35°*27°	56°*42°
Lens	3.2mm	
Measuring range	-15℃~600℃	
Precision	±2℃or ±2%	
Temperature measurement	The highest point, the lowest point, the center point temperature measurement and the regional temperature measurement	
Swatches	6	
Universal		
Language	Chinese /English	
Operating temperature	-10℃~ 75℃	
Storage temperature	-45℃~ 85℃	
Water proof	IP54	
Product Size	34mm X 26.5mm X 15mm	
Product weight	19g	