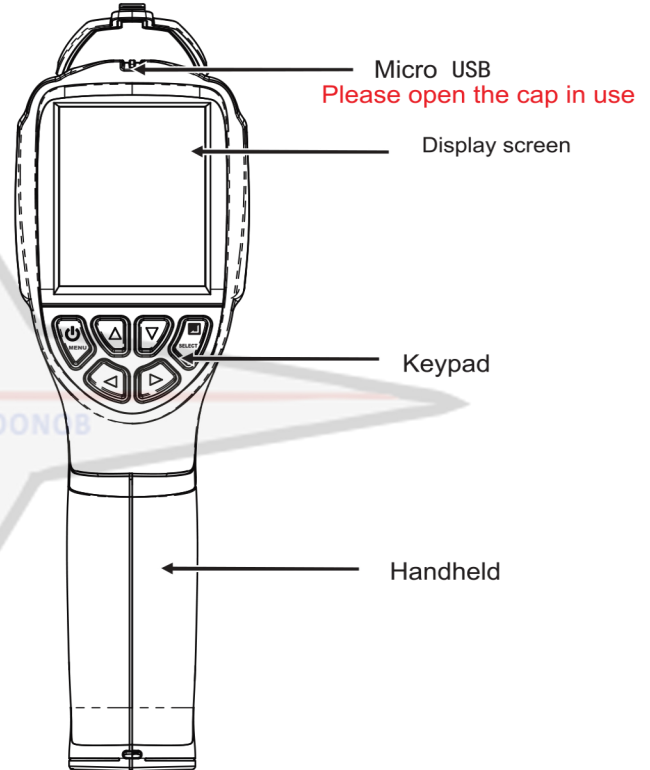


Tehran, Tehransar

پتروفرهان گستر جنوب



Thermal Imaging Camera



160x120 220x160 320x240

+982165565901

+982144584619

+989034119385

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File format	JPG
USB	Micro USB 2.0
Power supply	Built-in chargeable 18650 battery
Working time	2-3 hours
Automatic power-off time	Selectable: 5 minutes/20 minutes/ not power off automatically
Setting command	Unit、 language、 date、 time、 information
Language	English、 Chinese、 Italian、 German
Product size	225mm×69.3mm×93.7mm
Product weight	323g
Work temperature	0℃ to 45℃
Storage temperature	-20℃ to 60℃
Relative humidity	< 85%RH

Display screen	2.8 " full angle TFT display screen		
Infrared image resolution	160x120	220×160	320×240
Field angle	35°×26°	35°×26°	56°×42°
Temperature measurement range	-20℃ to 450℃ (-4°F to 842°F)		-20℃ to 300℃ (-4°F to 572°F)
Measurement accuracy	±2℃/±2% (Greater than 300℃ accuracy is ± 5%)		±2℃/±2%
Visible image resolution	300,000 pixel		
LCD resolution	320×240		
Shortest focusing distance	0.5M		
Shortest focusing distance	70mK		
Emissivity	Adjustable from 0.01 to 1.00		
Frame rate of thermal images	9Hz		
Wavelength coverage	8-14um		
Focus mode	Fixed		
Color palette	Rainbow, iron oxide red, cold color, black & white, white & black		
Storage capacity	Built-in 3G (above 20 thousand image stored)		

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