

UT300 SERIES Infrared Thermometers

NEW

■ UT305A/UT305B/UT305C SPECIFICATIONS


UT305A

UT305B

UT305C

Technical Specifications	UT305A	UT305B	UT305C
Temperature Range	-32℃~850℃	-32℃~1050℃	-32℃~1250℃
Display Accuracy		±1.8℃ or ±1.8%	
Repeatability		±0.5℃ or ±0.5%	
Display Resolution		0.1(When<10℃ :0.2)	
Distance to Spot Size		50:1	
Response Time		250mS(95% of reading)	
Spectral Response		8 μm to 14 μm	
Laser Power	Class 2(II) operation;Output <1mW, wavelength 630-670 nm		
Display Hold		8 seconds	
℃/F Selection	√	√	√
Emissivity	Digitally adjustable from 0.10 to 1.00 by 0.01		
Temperature Data Hold	√	√	√
High Alarm	√	√	√
Low Alarm	√	√	√
Data Logging	100	100	100
T-C Thermocouple Measurement	√	√	√
USB Data Transfer	√	√	√
Laser Switch	√	√	√
Search	√	√	√
Electricity Cut Off Memory	√	√	√
MAX / MIN temperatures	√	√	√
DIF / AVG temperatures	√	√	√
White Double Display Backlight	Auto on when using USB power up. Press it on when using battery power up		
Sleep Mode	√	√	√
Tripod mount	√	√	√
Low Battery Display	√	√	√

GENERAL CHARACTERISTICS

Power	USB, Power Adaptor or 9V Battery (6F22)
LCD Size	33×38mm
Product Color	Red and Grey
Product Net Weight	320g
Product Size	200×130×53mm
Standard Accessories	Battery, English Manual, USB Cable, CD software, Power Adaptor, Tool Box
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	5 pcs
Standard Carton Measurement	480 x 372 x 315mm (0.056 CBM Per Standard Carton)
Standard Carton Gross Weight	11kg

