

HABOTEST®

HT650 Series Infrared Thermometer

VA LCD COLOR SCREEN



HT650A

-30°C~+380°C
-22°F~+716°F

HT650B

-30°C~+550°C
-22°F~+1022°F

HT650C

-30°C~+550°C
-22°F~+1022°F



| Functions | HT650A | HT650B | HT650C |
|-------------------------------|--|--------------------------------------|-----------------------------------|
| IRT Temperature | -30°C~380°C (-22°F~716°F) | -30°C~550°C (-22°F~1022°F) | -30°C~550°C (-22°F~1022°F) |
| Ambient Temperature | -30°C~0°C (-22°F~32°F) : ±3°C | 0°C~550°C (-22°F~1022°F) : ±(1.5%+2) | -10°C~60°C (14°F~140°F) ±1.5°C |
| Relative Humidity | N/A | N/A | 0%~99%RH ±5%RH |
| Display Color | Color Display Screen | | |
| Laser | <1mW(630nm~650nm) 12 points circular measurement area indication | | |
| D:S | 12:01 | | |
| Emissivity | 0.95 | 0.95 | 0.10~1.00 |
| Spectral Response | 8~14um | | |
| Response Time | <0.5s | | |
| °C/°F display | Yes | | |
| Temperature limit alarm (Red) | Yes | | |
| Data hold | Yes | | |
| Max | Yes | | |
| Low Battery Indication | Yes | | |
| Auto Power Off | Yes | | |
| Backlight | Yes | | |
| Power | 2 x 1.5 AAA Battery | | |
| Weight | Approx. 100g | | |
| Size | 145 x 92 x 45mm | | |
| Safety Rating | EN61326, EN60825 | | |



Fast Measure



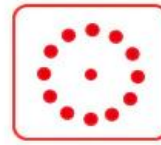
Limit Alarm



VA Color



Emi. adjustable



12 points



12 point measurement area

TEMPERATURE LIMIT ALARM



Over Limit Normal