

**Main Specifications**

▼ **Size**

Φ4" (Standard)

Φ3" (Options)

▼ **Installation type**

KT – Back mount

KI – Bottom mount

KA – Adjustable angle

▼ **Window**

Material: PC

With O-ring sealed

▼ **Process connection**

Material: SS304

With O-ring sealed

Size: 1/4" , 1/2"

Type: BSPT, NPT, PF

▼ **Stem**

Material: SS 304

Outer diameter: 6mm

Length: include thread 79mm / 98mm

▼ **Temperature range**

Min.: -50°C

Max.: +200°C

▼ **Applicable fluid**

Liquid and gas that compatible with SS304

▼ **Ambient temperature**

-20°C~+50°C

**Other Specifications**

▼ **Ring**

Stainless steel

Outside bayonet

▼ **Case**

SS 304

▼ **Screen display**

29mm\*60mm

4-digit LCD

Resolution: 0.1

Switchable temp. unit: °C/°F

▼ **Refresh rate**

1 times/sec

▼ **Power supply**

LR44 button battery

(Φ11.3mm\*6mm)

▼ **Accuracy**

±1°C (-20°C~ 80°C)

±2°C (Other temperature)

**Digital Thermometer**

**Model: DTG-K Series**



Back mount



Due to the variety of customization, the picture is only for reference, please confirm the actual item with our sales. (If there is any change on specification, please take the latest version as standard.)

**Features**

- OEM service
- Accuracy ±1°C (-20°C ~ 80°C)
- Fast refresh rate: 1 sec/times
- Switchable temperature unit: °C/°F



Adjustable angle



Bottom mount

## How to order

DTG-K Series Digital Thermometer									
Std.	Spec.	Code	Item	Code	Item	Code	Item	Code	Item
KT	Type	KT	KT Back mount	KI	KI Bottom mount	KA	KA Adjustable angle	–	–
4	Size	4	4"	3	3"	–	–	–	–
4	Thread size	X	No	2	1/4"	3	3/8"	4	1/2"
P	Thread type	X	No	P	BSPT (PT)	N	NPT	F	PF
79	Stem Length	79	79mm	98	98mm	O	Other	–	–
Custom	Temperature range	-50°C~+200°C							
/B	Other requests	/A	Third party notarized document						
		/B	Inspection report (issued by Re-Atlantis)						
		/C	Tag						
		/D	Stem material SS316						
		/E	Swivel nut						
		/F	Thermowell						
		/G	O-ring: Silicone rubber						

Order example: DTG-KT - 4 - 4 - P - 79 - (0~100°C) - /B