

Testing tools
THERMOMETER 610 LC

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
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www.weidmueller.com



The 610 LC infrared thermometer allows you to gauge the surface temperature precisely - quickly and safely, with no contact.

- Contactless measurement of temperatures from -20°C to +260°C
- Resolution: 1°C
- Measuring rate: 2.5 times per second
- Laser spot marking of measuring point
- Backlit display
- Including battery status indicator
- Automatic switch-off
- Including protective pouch

General ordering data

Type	THERMOMETER 610 LC
Order No.	9427520000
Version	Infrared thermometer
GTIN (EAN)	4032248407033
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	170 mm	Width (inches)	6.693 inch
Height	44 mm	Height (inches)	1.732 inch
Depth	40 mm	Depth (inches)	1.575 inch
Weight	160 g	Net weight	301 g

Measuring and testing devices

Battery type	1.5 V type AAA battery	Display	digital
Measured temperature value, max.	260 °C	Measured temperature value, min.	-20 °C
Working temperature, max.	50 °C	Working temperature, min.	0 °C

Classifications

ETIM 3.0	EC000601	ETIM 4.0	EC000601
ETIM 5.0	EC000601	ETIM 6.0	EC000601
UNSPSC	41-11-36-37	eClass 5.1	27-20-02-90
eClass 6.2	27-20-02-90	eClass 7.1	27-20-02-90
eClass 8.1	27-20-02-90	eClass 9.0	27-20-11-20
eClass 9.1	27-20-02-90		

Approvals

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ROHS Conform

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Drawings

Example of use

