TESA

Display unit for precision measurements, Type: TWT20



Order data

Order number	434725 TWT20
GTIN	7630041149852
Item class	45A

Description

Version:

Display unit for measured values with easy-to-read 7-inch colour touch screen. Simultaneous display of multiple measurements possible via the ports for inductive contact points or the USB inputs. 4 display modes are available for optimum reading of the results. TESA contact points are recognised automatically. Recording of measurements with 4300 measurements per second. Simultaneous display of 2 values.

Function:

- Basic formulas (+A, -A, +B, -B and combinations from A and B).
- · Dynamic measurements (min., max., max.-min., average, etc.).
- · Adjustable tolerances with OK/NOK display.
- · Function for classification integrated (8 max.).
- · Data output via RS232, USB or Bluetooth®.

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:

Ideal for inspection work in the inspection laboratory and in production.

Supplied with:

Incl. mains cable for screwing on to the display, adapters for EU, ZH, UK and US.

Note

Twin T20 nano display unit for visualization of Heidenhain contact point available on request.



Technical description

Power supply	Battery-powered
Number of connections for inductive edge finder	2
Measuring range	±5000 μm
IP Index of Protection	IP 65
Weight	1.2 kg
Width	112 mm
Number of USB interfaces	2
Display	7-inch touch screen
maximum resolution	0.1 μm
Height	120 mm
Length	190 mm
Digital display error limit	± (0.2 % + 0.3 μm)
Display	digital
Interface	Bluetooth® interface
Interface	Digimatic interface
Type of product	Display unit