

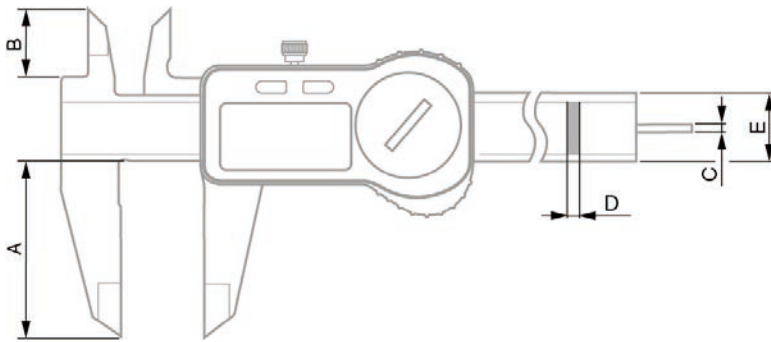
## Universal digital models

- INSTRUMENT
  - Perfect operation of the slider for a silky-smooth operation
  - Robust construction to ensure longevity and stability of results over time
  - High degree of protection against dust and liquids (even when the data sending cap is connected)
- MEASUREMENT
  - Reading comfort with large high-contrast display
  - Comfortable handling with ergonomic grip for ease of use (TWIN-CAL models)
- AUTONOMIE
  - Long battery life avoiding too frequent battery changes
- DATA MANAGEMENT
  - Sending values to computer via TLC port (cable or wireless)



Standard	ISO 13385-1:2019
Maximum permissible errors	L = length in mm $0 < L \leq 100: \pm 20 \mu\text{m}$ $100 < L \leq 300: \pm 30 \mu\text{m}$
Material	Stainless steel
Particular characteristic(s)	Locking screw
Resolution	0,01 mm / .0005 in
Zero	Fixed
Degree of protection	IP67 or IP40
Display	LCD, 11 mm
Power supply	Lithium battery, 3 V CR2032
Data output	With or without TLC port
Function(s)	Stand-by after 10 min ABS or DIFF mode Low battery indicator
Autonomy	12'000 h
Units	mm / in
Included in delivery	Battery (1x) Measuring report Declaration of conformity

## Universal calipers



Part number	Measuring range mm	Measuring range in	Thumb roller	Data output	Degree of protection	A mm	B mm	C mm	D mm	E mm
00530094	150	6	With	TLC		40	16	Ø 1,6	3,2	15,5
00530097	150	6	Without	TLC		40	16	1,3 x 1,8	3,2	15,5
00530140	150	6	Without		IP67	40	16	1,3 x 1,8	3,2	15,5
00530141	150	6	Without		IP67	40	16	Ø 1,6	3,2	15,5
00530319	150	6	Without	TLC	IP67	40	16	1,3 x 1,8	3,2	15,5
00530320	150	6	Without	TLC	IP67	40	16	Ø 1,6	3,2	15,5
00530321	150	6	With	TLC	IP67	40	16	Ø 1,6	3,2	15,5
00530095	200	8	With	TLC		50	20	1,3 x 1,8	3,6	15,5
00530142	200	8	With		IP67	50	20	1,3 x 1,8	3,6	15,5
00530322	200	8	With	TLC	IP67	50	20	1,3 x 1,8	3,6	15,5
00530096	300	12	With	TLC		64	22	1,4 x 1,8	4	15,5
00530143	300	12	With		IP67	64	22	1,4 x 1,8	4	15,5
00530323	300	12	With	TLC	IP67	64	22	1,4 x 1,8	4	15,5

### Accessories

Part number	Designation
04760181	TLC-USB cable, 2 m
04760182	TLC-DIGIMATIC cable, 2 m
04760183	TLC-BLE Bluetooth® emitter + USB dongle receiver + 1,5 m extension cable set
04760184	TLC-BLE Bluetooth® emitter
04760185	USB receiver + 1,5 m extension cable
04981001	DATA-DIRECT software
04981002	STAT-EXPRESS software
DATA-VIEWER	Free data acquisition software
00560013	Depth foot for universal digital or dial calipers of 150 mm
01961000	3 V battery, type CR2032