



Colorado – Basic technology for measurements at any location

The models of the Colorado line can be used at any location due to battery operation and the compact size. The reliable electronics, sturdy structure and simple handling guarantees the user exact and reliable measuring results at every working place. The DENVER Colorado line offers precision, reliability and quality in measuring pH, mV and conductivity.



- Sturdy construction
- Huge display
- Easy handling
- Good price/performance ratio
- pH-electrode with integrated temperature sensor
- Battery included
- Conductivity cell with integrated temperature sensor
- IP-65 protected

Specification for Colorado Serie

Model	CR-10 pH/mV/Temp.
pH-range	-2.00 – 16.00
pH-resolution	0.01
pH-accuracy	0.01 pH
mV-range	-1999 – 1999
mV-resolution	1
mV-accuracy	1
Temperature range	-5.0 – 90.0°C
Temperature resolution	0.1°C
Temperature accuracy	0.5°C
Calibration	1 – 2 – 3 Point

Common Specs

Weight 310 g
Dimensions (LxWxH) 205 x 80 x 30 mm

CR-Meters are available in four versions:

CR-10A includes pH-Meter and Battery.
CR-10P includes pH-Meter, batteries and pH-Combination electrode 301560-1 pH/Temp.
CR-30A includes Conductivity Meter and Battery.
CR-30P includes Conductivity Meter, Battery and Cond. Combination cell PY-CL1 Cond/Temp.

Model	CR-30 Conductivity/Temp.
Cond. range	0.1 μ S/cm – 20.0 mS/cm
Resolution	1 μ S/cm
Accuracy	10 μ S/cm at cell constant K=1
TDS	0.0 mg/L – 100.0 mg/L
Resolution	0.1 mg/L
Accuracy	1 mg/L
Salinity	1 to 70 ppt NaCl equivalent Salinity
Resolution	0.1 ppt
Temperature range	-5.0 – 90.0°C
Temperature resolution	0.1°C
Temperature accuracy	0.5°C
Temp. coefficient	10 to 4%/°C

Common Specs

Weight 310 g
Dimensions (LxWxH) 205 x 80 x 30 mm