

DM 9600

PRECISION MULTIFUNCTION MANOMETER



- Bluetooth
- USB
- SD
- IR
- AUX
- MRU 4U
- Touchscreen
- $\Delta^{\circ}\text{F}$
- $^{\circ}\text{F}$

- Pa
- hPa
- mbar
- bar
- PSI
- "H₂O
- cm H₂O
- "Hg
- ΔP
- cfm
- m/s
- feet/s
- mm Hg



- Five different model / ranges: ± 3 " H₂O to 100 PSI
- Accuracy to 0.5%
- Intuitive, graphic color display
- Dual thermocouple and auxiliary input
- Bluetooth, USB, IR, and SD card interfaces

MRU DM 9600 Precision Manometer

Easy to use, loaded with features, yet very affordable

KEY FEATURES

- >> Large 2.8" Color, touch screen
- >> Temperature compensated pressure sensor
- >> Automatic zeroing for long-term stability
- >> Two (2) K type thermocouple sockets
- >> Simultaneous display of pressure and temperature readings
- >> 1000 points and 500 sites data memory
- >> Micro SD card slot
- >> USB charging and data download
- >> Hands free operation via magnetic back case
- >> 20-hour Lithium battery

OPTIONS

- >> AUX input for additional probes/ sensors
- >> Bluetooth
- >> IR printer
- >> Transport case
- >> MRU 4Win Analytics / Reporting Software
- >> Air velocity measurements via Pitot tube

Model	Measuring range	Resolution	Accuracy, abs. / reading	Stability over 32 ... 122°F
912200	± 30 inH ₂ O (75 hPa)	0.1 Pa	± 2 Pa/ 0.5%	± 0.4 %
912202	± 60 inH ₂ O (150 hPa)	0.01 hPa	± 0.03 hPa/ 0.5%	± 0.4 %
912204	± 140 inH ₂ O (350 hPa)	0.01 hPa	± 0.3 hPa/ 0.5%	± 0.5 %
912206	± 400 inH ₂ O (1000 hPa)	0.1 hPa	± 1.0 hPa/ 1 %	± 0.5 %
912208	± 2800 inH ₂ O (7000 hPa)	1 hPa	± 1.0 hPa/ 1 %	± 0.5 %
Temperature		0.1°	± 2.0 °F / 0.5 %	NA

General technical data:

Display	2.8" color touch screen
Measuring units	inH ₂ O, Pa, hPa, mbar, bar, psi, mm Hg, a.m.m.
Zero point	Automatic
Interfaces	Mini-USB, Micro-SD, Bluetooth (option)
Rechargeable Battery	Lithium-Ion
Dimensions	(W x H x D) 3.23" x 6.65" x 1.42" (82 x 169 x 36 mm)
Weigh	approx. 14 ounces (400g)