Accutorr PlusTM



The simple, intuitive vital signs monitor designed for ease of use





The powerful Datascope Accutorr Plus™

Easy to personalize, transport and use, at bedside or any clinical environment. **Datascope proudly introduces** the latest additions and options for our Accutorr Plus line of patient monitors.

We designed the Accutorr Plus monitoring line in concert with medical professionals, worldwide, to speed and simplify the way you work. Fast, direct operations – no complicated menus to learn. Maximum flexibility with four models available. All models are now available with Lithium Ion battery technology for up to twice the run time, longer battery life, and only 2 hour battery recharge.

Accutorr Plus NIBP. It's all there. Proven Accutorr performance and our most advanced NIBP technology, designed specifically for ease of use – all in a lightweight, easily transported portable/bedside monitor.



Masimo SET* pulse oximetry: the first pulse oximetry technology clinically proven accurate during motion and low perfusion conditions.





Unique integrated cam-lock works with a single lever, attaching to IV pole or bed rail in seconds.

Optional Rolling Stand with large basket for easy access to supplies, rolls quickly from room to room.



Take it wherever speed, flexibility, and accurate clinical information are vital.

- Large LED displays, big numbers, and bright screens are easily read from any vantage point under all lighting conditions – even at a distance.
- Large, dedicated controls for all primary functions provide incomparable ease of use.
- Patient Size, Inflation Pressure, Interval Time, Alarms, Audio Level, Date, and Temperature format – all easily user-configured for personalized operation.
- Accutorr Plus takes blood pressure just like you do, with a gentle linear bleed. Readings are easily confirmed with a stethoscope.
- Quick-Connect, single-hose fittings ensure fast, easy hose changes and minimize risk of leakage and potential misconnects.
- Unique, flexible database makes up to 100 readings instantly accessible – by room number and bed letter, if desired.
- Industry-standard RS-232 communications port connects Accutorr Plus to other devices via DIAP protocol.

Choose the Accutorr Plus options that are right for you.

Select the Accutorr Plus model that meets your basic requirements. Then add the optional integrated printer, thermometer or Lithium Ion battery according to your current needs, or later if your needs expand.



Lithium Ion battery technology allows for up to twice the run time, longer battery life and only 2 hour battery recharge. Just compare!

Battery:	Lithium Ion	Sealed Lead Acid
Run Time:*	3.5 to 8 hours	1.5 to 5 hours
Recharge:	2 hours	8 hours
Cycles:	500 - 1,000	150 - 400

*Run time varies with Accutorr Plus Model.

Temperature at the speed you want and the accuracy you demand whether using the optional predictive, Accutemp IR thermometer.







Accutemp IR



Instant hard copy on any or all patients, using the optional integrated printer.



Nellcor[®] pulse oximetry option available. Only Nellcor sensors should be used with the Accutorr Plus with Nellcor pulse oximetry.

Accutorr Plus[™] is a trademark of Datascope Corp.

Masimo SET[®] is a registered trademark of Masimo Corp.

Nellcor[®] is a registered trademark of Mallinckrodt Inc.

SureTemp® is a registered trademark of Welch Allyn Inc.

Datascope Corp., US, Canada & Latin America Patient Monitoring Division Worldwide Headquarters 800 MacArthur Boulevard Mahwah, NJ 07430-0619 USA Tel: +1.201.995.8000 Fax: +1.201.995.8659

Datascope Europe & Africa Office Drs. W van Royenstraat 8 P.O. Box 26 3870 CA Hoevelaken The Netherlands Tel: +31.33.2544911 Fax: +31.33.2537621

Datascope Medical Co. Ltd. Lakeview Court **Ermine Business Park** Huntingdon Cambs PE29 6XR United Kingdom Tel: 01480.423600 Fax: 01480.423638

Datascope Middle East Office 37 Ahmed El-Sawy Street Area No. 6, Nasr City Cairo Egypt Tel: +20.2.274.8330 Fax: +20.2.274.7471

Datascope Asia-Pacific Office Unit A, 30/F, Morrison Plaza 9 Morrison Hill Road Wanchai, Hong Kong Tel: +852.2793.5596 Fax: +852.2344.8824

Web Address: www.datascope.com

0002-08-6329-07