

flo™ 1800

mobile workstations



Connect with patients – and to patient information – in the same place, with Flo, the fully integrated wireless mobile workstation. Spend more time with patients. Deliver better care. Improve data accuracy and patient safety. From the bedside, across the hospital, and back again, the Flo 1800 keeps you connected to clinical applications and data.



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More than ever, clinicians, IT staff, and hospital administrators are under pressure to deliver high quality care, to integrate new technology into an already complex hospital environment, and to comply with multiplying regulations. All this, while continuing efforts to increase efficiency without compromising the highest standards in patient safety. With these demands in mind, Flo Healthcare has designed the Flo 1800 to make users' lives a little easier.

Ergonomics clinicians crave

The Flo 1800 offers advanced ergonomics that bring the clinician closer to the patient. Its tall, sleek, lightweight design enables clinicians to do more where it matters most – at the point of care. Access to real-time patient information allows the clinician to interact more with patients, and significantly reduces the opportunity for error. No solution is easier to use or better designed from the clinician's perspective.

Greater serviceability for IT teams

IT departments like the Flo 1800 because its PC is mounted directly on the cart, providing easy access for service. Plus, the PC is affixed at the workstation's center of gravity, giving the Flo 1800 greater stability. The Flo 1800 is an integrated, rugged, reliable solution that is optimized for mobility, comes with standard components, can be configured as needed, and is supported by a team of technical professionals trained to work with IT and clinical staff.

Premium solution for administrators

Flo Healthcare backs all of its workstations with a 100 percent satisfaction guarantee. The Flo 1800 improves hospital processes while providing a total cost of ownership that makes sense.

Fully integrated and ready to roll

Industry-leading ergonomics

Multiple configurations

Wireless connectivity



Advanced ergonomics is synonymous with ease-of-use

- Lightweight and stable
- Wide range of height adjustment and full-size monitor to meet the needs of your staff
- A small, light footprint provides greater mobility and better access even in cramped quarters
- A large work surface integrates with the Lifespan Healthcare rail system, providing ample room for charting and convenient access to a full-sized keyboard
- Wide keyboard tray allows for comfortable location of mouse and keyboard at the same level without additional slide out trays or tilt adjustments. Simple slide allows for easy storage of keyboard tray during mobile transport

Flexible for better serviceability and greater use

- Easy to service with the PC mounted in a secure, convenient location but is easily accessed and removed if needed by professional staff – no need for special tools or training
- Variety of storage configuration options available from wire baskets to locking drawers
- Integrated, self-contained workstation – no need to plug in attached devices separately
- A wide range of peripherals can be fully integrated, including handheld units, bar code scanners, vitals technology, and a Lifespan Healthcare rail system

The Flo 1800 was designed to benefit both clinicians and IT teams. The workstation offers a greater range of height and a secure mount, allowing for easy access during service.

An integrated turn-key solution with appeal

- Includes mobile cart, hardware, display, and wireless components in multiple unit configurations
- Arrives fully assembled – simply roll out of the box, charge the battery and start using
- Made from structural materials that are durable, light-weight and strong
- The clean, sleek profile is designed to go anywhere and enhance the hospital's image

Technology you can rely on

- Based on proven technology that works the first time and is flexible enough to change and upgrade as needed
- Choose from leading technology providers such as Dell, HP, IBM/Lenovo, Panasonic, Wyse, and many others
- Variety of low-maintenance battery solutions (output, capacity, chemistry and monitoring) that decrease downtime and provide greater reliability than other providers
- UL-60601-01 (formerly UL-2601-01) certified, ensuring compliance with biomedical standards



Height-adjustable, wide keyboard tray provides a comfortable location for mouse and keyboard.



Flo Healthcare offers a variety of storage options that guarantee improved organization and user satisfaction.



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Beyond a commitment to service

The Flo Healthcare customer service promise begins when a hospital starts evaluation of the Flo 1800. Our service team not only helps determine the facility's operational needs, but also offers a variety of post-installation service and maintenance options. Flo Healthcare provides access to technical professionals trained to work with both clinicians and IT staff to solve problems and reduce downtime. And of course, the Flo 1800 comes with a 100 percent satisfaction guarantee.

Innovation that sets the standard

Flo Healthcare's combination of healthcare expertise and innovative design has set the standard for mobile clinical workstations, making the Flo 1800 the workstation everyone wants to copy. In fact, Flo Healthcare holds patents on virtually all aspects of the Flo 1800 – from the adjustable monitor to the large work surface.

flo™ 1800 Technical Specifications

Base Cart Footprint Construction Work surface Casters Storage		19" x 22" Aluminum base, column and work surface, with steel support structure 21" x 21" Height adjustable from 32" to 45" Four swivel: two locking, two non-locking, low rolling resistance on all surfaces User configurable; available with several storage and accessory options	On-board Computer Select PCs or Thin Client devices from Dell, HP, IBM/ Lenovo, Panasonic, Wyse and many others, featuring Microsoft Windows, Intel Core Duo Processor, and Cisco CCX compatible Wireless LAN connectivity. <small>*Actual runtime may vary depending on several factors such as technology configuration, battery age, usage pattern and power supply model/battery option. Runtime is based on continuous use for a system using 35 Watts.</small> <small>Patent #6,493,220, #6,721,178, #7,009,840 and other patents pending</small>
Display Diagonal size Display type Option		Several options available LCD Touch screen available	
Power Supply Battery Input voltage Output voltage Battery run time Charging time, full charge Charging status indicator Power		Nickel metal hydride (NiMH) 100-240 VAC @ 5 amps 10.5 – 16 VDC Up to 14 hours* 3-4 hours LEDs with continuous readout with BatteryPro Software 500 Wh	



improving connections.
improving care.

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