



The mobility, integration & power
to help improve patient care.

WWW.METRO.COM



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A photograph of a mobile computer workstation on a light blue cart. The workstation includes a monitor, a keyboard, and a mouse. A pair of glasses is resting on the monitor. The background is dark. A semi-transparent teal banner is overlaid across the middle of the image, containing text.

Unique Value:

Highly advanced & designed with IT and nursing professionals to be an efficient integrated system with long-term value.

User-driven, ergonomic design.
Engineered for maximum uptime.
Fully integrated technology.
Built for mobility.
Cleaner by design.



Metro provides an ideal workstation for your facility.



Workstation



Advanced Workstation



Laptop Cart



1530 Non-powered
1560 with AC power
1760 with DC power

Ideal for

- EMR/Clinical Documentation
- CPOE
- BCMA
- Meds Distribution/eMAR

1860 with DC power
1900 with high-powered AC

Ideal for

- EMR/Clinical Documentation
- CPOE
- BCMA
- Meds Distribution/eMAR
- Vitals Data Capture
- PACs/Imaging Review*
- Telehealth

*Supports up to two 22" monitors
and up to 26" for a single monitor

1510 Non-powered
1520 AC powered
1720 DC powered

Ideal for

- EMR/Clinical Documentation

Engineered for

Fully integrated for optimal performance and reliability with maximum DC efficiency.

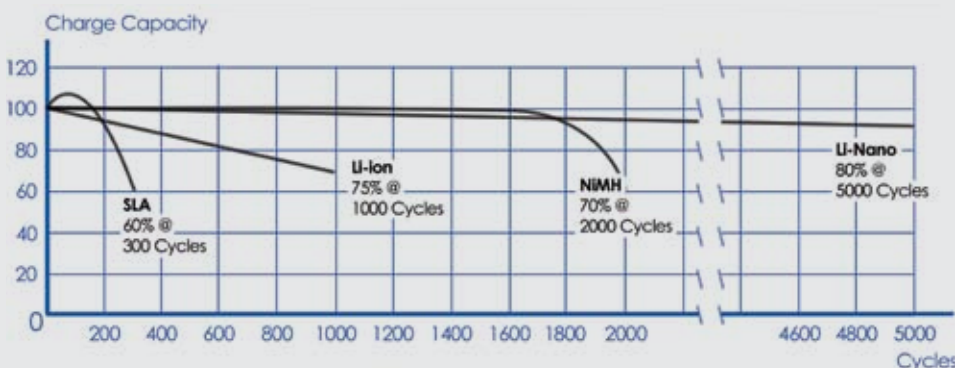
We combined our expertise in advanced power technology with user input to engineer a certified 60601-1 medical grade workstation that is an efficient, integrated system that optimizes uptime while minimizing maintenance. Our workstations offer low cost per cycle with the longest runtimes, allowing you to get the most from your healthcare IT equipment.



DC Battery options	Lithium-Ion Nano-phosphate (Li-Nano)	Nickel Metal Hydride (NiMH)	Sealed Lead Acid (SLA)
Battery life	5,000+ cycles	2,000 cycles	300 cycles
Battery Runtime (@35 watts)	12 hrs*	11 hrs*	12 hrs*
Charging status indicators	Continuous readout on LEDs; BatteryPro software	Continuous readout on LEDs; BatteryPro software	Continuous readout on LEDs; BatteryPro software
Recharge time	4 hrs	3-4 hrs	4-6 hrs
Cost per cycle	\$0.34	\$0.45	\$0.50
Recharge time	4 hrs	3-4 hrs	4-6 hrs
5-year replacement	0	1	10
Battery capacity	460 Wh	432 Wh	540 Wh
Input voltage	100 - 240 VAC @ 2.5 amps, max	100 - 240 VAC @ 5 amps, max	100 - 240 VAC @ 5 amps, max
Output voltage (1760)	10.5-16 VDC	10.5-16 VDC	10.5-16 VDC
Warranty	3 years	2 years	1 year

*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.

Chemistry Cycle Comparison



- SLA systems begin to degrade almost immediately after initial use, with performance declining sharply toward replacement at about 300 cycles
- Li-Ion systems degrade at a slower pace, providing more consistent performance until replace at about 1000 cycles
- NiMH systems provide highly consistent performance for most of a 2000-cycle lifespan
- Li-Nano provides break through combination of consistent performance for more than 5000 cycles

uptime

Knowing is half the battle.

Dashboard Fleet Manager Software

Now standard with all mobile computing workstations, Metro's dashboard monitoring and management solution provides a convenient way to manage workstations to increase productivity and reduce downtime while keeping carts where they belong—at the point of care.

- Monitor real-time status of your entire fleet of carts using a color-coded quick overview screen.
- Offers a straightforward, user-configurable, graphical interface that displays data on charge level, remaining runtime and battery health.
- Enables users to organize fleet data in numerous ways, and to set alerts at all levels—from a single cart to the entire fleet.
- Alerts users when workstations should be plugged in and recharged.



Industry Leading 5 Year Warranty

Metro believes your workstations are a long-term investment which needs to be protected. We stand behind our customers with a 5 year mechanical and a 2 year electrical warranty standard.



Don't stop. Swap.

Swappable battery system designed for continuous uptime.



Swappable Power Options	Dionic 160 Li-Ion	Dionic HCX NiMH
Battery Life	1,000 cycles	1,000 cycles
Battery Runtime* (@35 watts)	24 hrs Continuous; 9 hrs between Swaps	24 hrs Continuous; 7 hrs between Swaps
Battery capacity (watt hours)	320 Wh (160 each pack)	240 Wh (120 each pack)
Recharge time	2-3 hrs	2-3 hrs
Weight (1760)**	95 lbs	95 lbs

* 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.

** Weight is taken from a complete integrated solution with all components.

Metro's professional grade swappable power solution provides nurses with the ability to switch the light-weight batteries and gain independent control of their workstation's power.

- 24/7 Runtime
- Quick-to-charge, quick-to-swap
- Rugged, Professional Grade Components

High-powered applications: choose our 300 W option.

Used to support the portability of a high-power load system such as telehealth, this option enables you to unplug and move without shutting down. This system comes fully integrated while our other AC solutions do not.

Powerful simplicity.

Combine reliability and value with our AC solution that improves workflow with your own technology.

Solutions for every healthcare facility.

When quality, off-the-shelf components are all that is needed we allow our customers to make their own selections and assemble for themselves.

AC Battery Options	Sealed Lead Acid (SLA) 32 Ah	Sealed Lead Acid (SLA) 52 Ah	Sealed Lead Acid (SLA) 52 Ah
Battery life	300 cycles	300 cycles	300 cycles
Battery runtime (@35 watts)	7 hrs*	4 hrs*	2 hrs*
Recharge time	3-4 hrs	4.5 - 5.5 hrs	4-5 hrs
Charging status indicators	Continuous readout on LEDs; PowerAlert software	Continuous readout on LEDs; PowerAlert software	Continuous readout on LEDs; PowerAlert software
Battery capacity	384 Wh	624 Wh	624 Wh
Input voltage	120 VAC @ 3 amps, max	120 VAC @ 3 amps, max	120 VAC 60 Hz 230 VAC 50 Hz @ 5 amps, max
Output voltage	120 VAC 60 Hz	120 VAC 60 Hz	120 VAC 60 Hz 230 VAC 50 Hz
Power	150 W	150 W	300 W



* 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.

We protect your investment.

Our AC mobile computing workstations offer a great value along with a 3 year mechanical and 1 year electrical warranty standard.

Form and function work beautifully together.

User-driven design for the ultimate user experience.

1. Easy to adjust monitor (up/down, tilt, swivel, and rotate, options).
2. Eye-level battery-charge fuel gauge with continuous readout.
3. Built-in work surface handle and grab points for easy maneuverability.
4. Keyboard tray has adjustable negative tilt so you can type in a neutral posture.
5. Magnetic keyboard tray accommodates for L/R mouse configuration keeping mouse and keyboard at same level.
6. Height adjustment allows seated or standing work. Ergonomically placed height adjustment lever is easy to access.
7. Small footprint and light weight make it easy to get in and out of crowded patient rooms.
8. Built-in footrest for a comfortable working position.



Cleaner by Design™

- Microban antimicrobial protection helps prevent the growth of stain and odor causing bacteria on the workstation.
- Smooth, rounded corners to allow for easier cleaning.



1. Removable back column makes it easy to access the cord and cable management system.

2. 802.11 a/b/g/n high gain, omni-directional dome antenna.

3. Holder for power cord so you never have to bend over to plug the cart in the wall.

4. Tech tray is easy to access (only 4 screws) but secure—no equipment or patient records lost.

5. Technology is protected from spills in enclosed tray.

FEATURES AND ACCESSORIES

6. Illuminated keyboard allows clinicians to keep working and sustain workflow while not disrupting patients during night shifts.

7. Optional easy access cup holder for patient medication.

8. Optional barcode scanner attaches directly to cart, in an easy-to-reach location.



Base Cart	Height	1760: 34" - 47" (87 X 119 cm)
	Adjustment Range	1860: 35" - 48" (89 X 122 cm)
	Footprint	1760: 17" x 17" (43 X 43 cm) 1860: 19" x 22" (48 X 56 cm)
	Construction	Aluminum base, polymer column and work surface with steel support structure
	Work surface	1760: 21.5" x 18" (54 X 46 cm) 1860: 24" x 18.5" (61 X 47 cm)
	Casters	Four swivel: two locking, two non-locking, low rolling resistance on all surfaces
	Storage	User configurable; available with multiple storage and accessory options

On-board Computer Options: A number of thin client or PC options are available, including select models from Dell, HP, Lenovo, Motion, Panasonic, Wyse and many others, featuring Microsoft and Cisco CCX compatible Wireless LAN connectivity.



Medication management designed by you.

Metro's Flo 1760Rx with SecureRx Med Module is a highly mobile system that combines user-driven design with the power systems, storage and technology required to deliver medications to patients and to satisfy increasingly strict mandates. The system, designed to optimize nursing workflow, features:

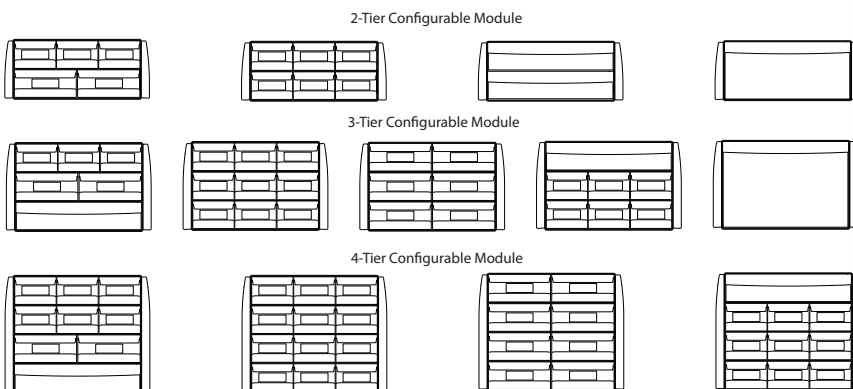
- Real-time information with secure and accurate point-of-care medication delivery.
- Individually locking bins to simply secure and access medications for up to 12 patients.
- Multiple locking options and drawer configurations with secondary locking for controlled substances.
- Seamless integration with electronic administration records (eMARs).



We worked with you to design the ideal medication delivery solution for your facility.



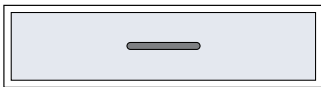
Module Configuration Options



Put space to work.

The right storage options to fit your workflow.

Workstation Storage Options



1, 2 and 3 drawer configurations available. Available with no lock, key lock, cipher lock (combination lock) and electronic lock (software or remote keypad).

Other Storage and Mounting Options



Scanner Mounting Brackets



Chart Holder



BP Cuff Basket



Rear Mount Basket

Additional Accessories Available:

- Sharps Container Holder
- Technology Shelf
- Hose Clips
- Glove Box Holder
- Waste Basket Holder
- Printer Mounting Options
- Cup Holder

One Partner for Point-of-Care Computing.



The Perfect Workstation for Now.
Upgradeable for Later.

	Workstation			Advanced Workstation		Laptop Cart		
	1760	1560	1530	1860	1900	1720	1520	1510
Power	DC	AC	None	DC	AC	DC	AC	None
Warranty Mechanical/ Electrical	5 / 2	3 / 1	3 / —	5 / 2	3 / 1	5 / 2	3 / 1	3 / —
Battery Chemistries	Li-Nano NiMH SLA	SLA	—	Li-Nano NiMH SLA	SLA	Li-Nano NiMH SLA	SLA	—
Applications	EMR/Clinical Documentation BCMA CPOE Meds Distribution/eMAR			EMR/Clinical Documentation BCMA CPOE Meds Distribution/eMAR Vitals Data Capture PACs/Imaging Review Telehealth		EMR/Clinical Documentation		

With You Every Step of the Way...

The Metro service promise begins when your healthcare facility starts evaluation of your point-of-care computing needs. Our team not only helps determine your facility's operational needs, but also offers a variety of post-installation service and maintenance options. Metro provides access to technical professionals trained to work with both clinicians and IT staff to solve problems and reduce downtime.

For more information about how Metro can help improve efficiency and patient care at your facility, contact us today.

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