



# Hummingbird Workstation on Wheels

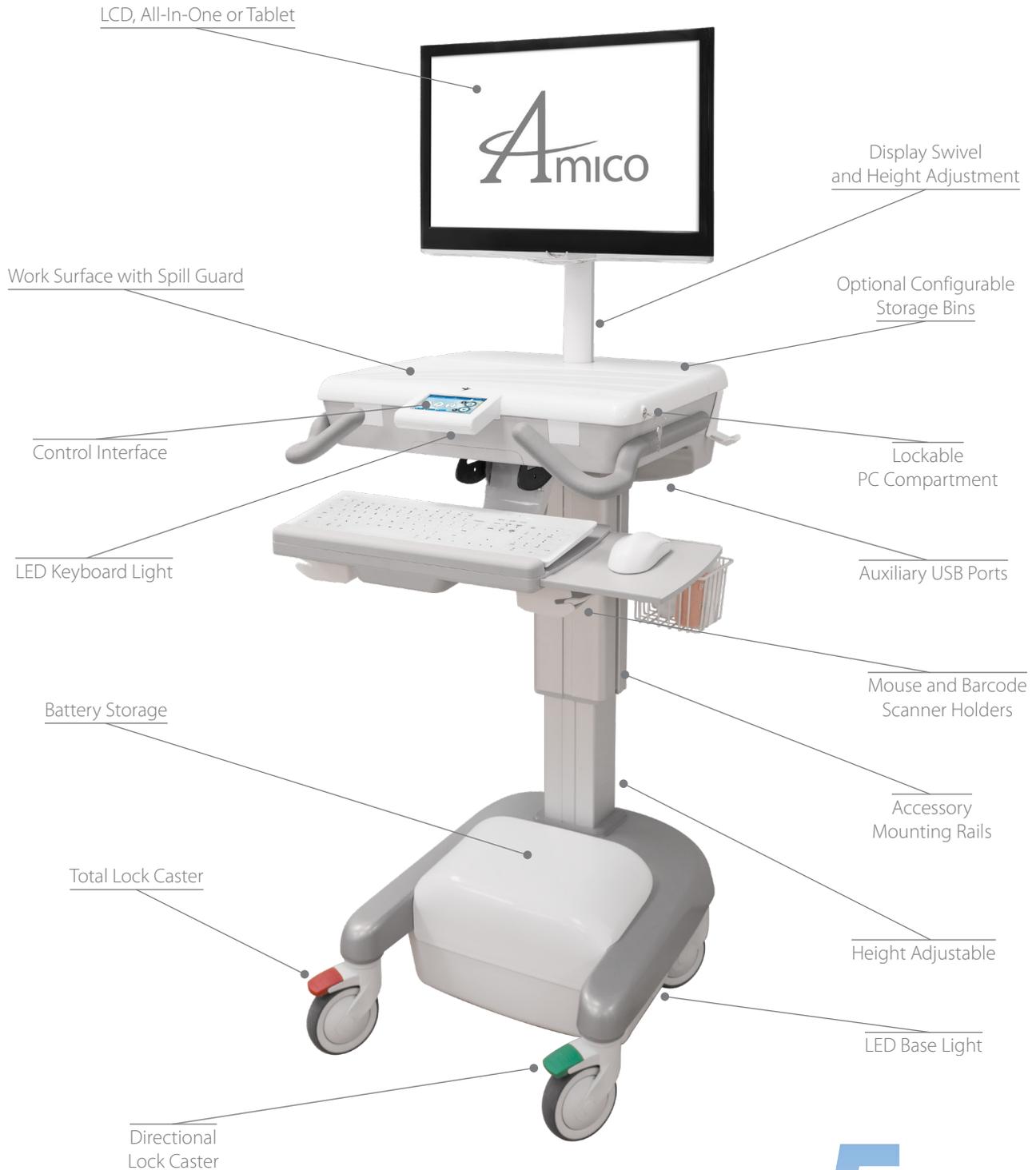


Amico



# Hummingbird

Computer Workstation on Wheels



**5**YEAR  
warranty

# Hummingbird Models

## LCD, All-in-One & Tablet



### Powered with Plug-In

- Lithium/SLA battery
- Plugs in to charge
- LCD/Tablet compatible
- Accessories available

### Non-Powered Plug-In

- No power storage (no battery)
- Compatible with tablet or devices with internal battery
- Accessories available

## Laptop



### Powered with Plug-In

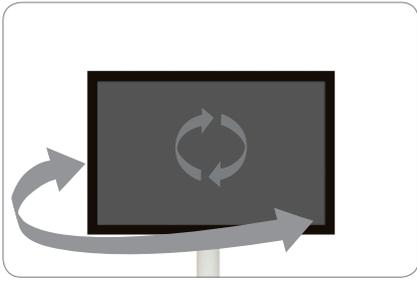
- Lithium/SLA battery
- Plugs in to charge
- Laptop compatible
- Accessories available

### Non-Powered Plug-In

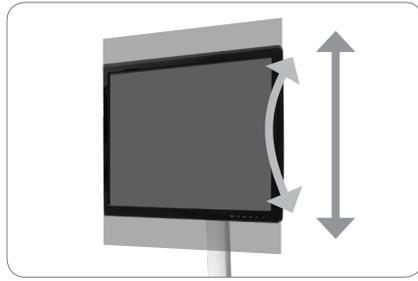
- No power storage (no battery)
- Compatible with laptop or devices with internal battery
- Accessories available

Meet the Hummingbird Hover on page 9

# Features



Independent 180° Swivel for Display and Portrait/Landscape



6.5" Independent Display Height Adjustment and Tilt



Organized Cable Management



Standard Control Interface



Lockable PC Compartment (2.6" [6.60 mm])



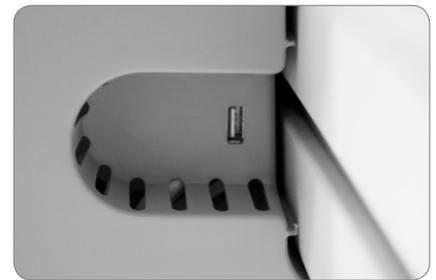
Work Surface with Spill Guard



Ergonomic Handles



Standard Pull Out Keyboard Tray with Left to Right Sliding Mouse Tray



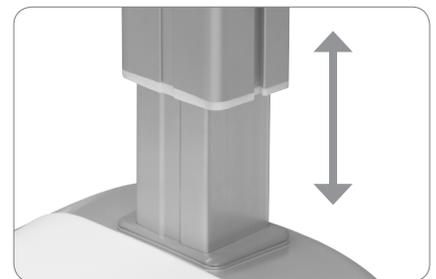
Auxiliary USB Ports



LED Lights - Keyboard



Accessory Mounting Rails (Baskets sold separately)



Height Adjustable (Manual or Electric)



Total Lock Caster (red) and Directional Lock Caster (green)



LED Lights in Base (Power Model only)



Laptop Model (up to 17")

Option



Optional Customized Bins

Option



LCD Touchscreen Advanced Control Interface



Mouse and Barcode Scanner Holders

Option



Integrated RFID Reader

Option



Optional Tablet Mount

Option



Optional LED Lights - Worksurface

### Ergonomic Slide-Out Keyboard Tray Arm

Option



Negative and Positive Tilt

Pivot Side to Side 180°

Slide-In and Out and Height Adjustable

# Advanced Control Interface



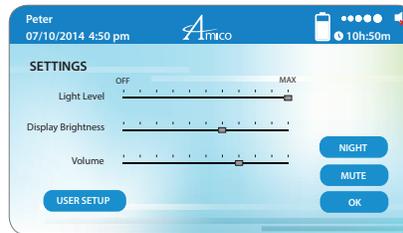
Resistive Touch Control Interface

- Easy to navigate
- Comes with a graphical user interface
- Resistive touch
- Can be customized with individual cart settings or the same configuration for the entire fleet
- Allow custom user preferences, including sitting and standing preferred positions

## Keypad Features



Home Screen



General Settings



Pulse Timer



Lighting Control

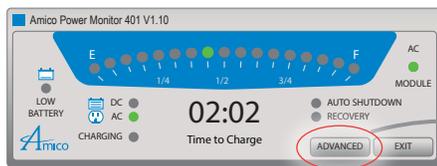


User Setup

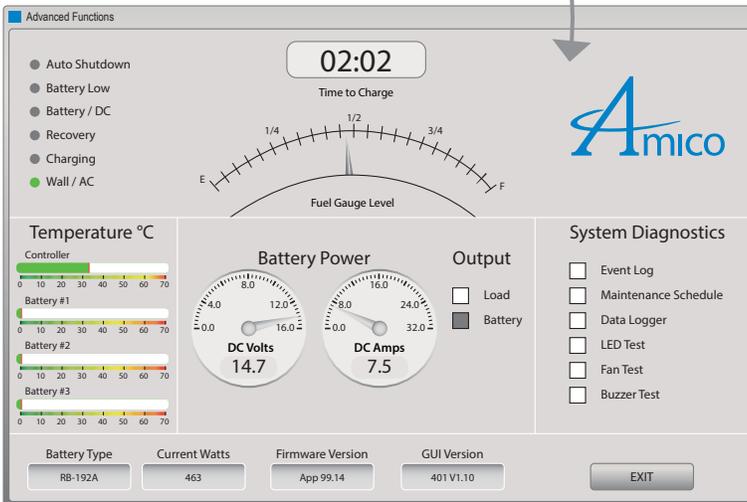


Charging

# Power System



Main Screen



Advanced Screen

The Amico Power System (APS) provides advantages beyond traditional power storage systems that is suitable for the various applications of mobile medical carts, including:

- Intelligent charging system controls the battery charge and optimizes power distribution
- Charging based on battery manufacturer's specifications
- True state of charge display
- Recovery of over-discharged batteries
- Flexible battery chemistry
- AC and DC power available in the CPU compartment

## Battery Chemistry

### Sealed Lead Acid (**SLA**)

- Power storage: up to 42 AHR - 504 WHr (over 8 hours of power for typical PC and screen, as tested)
- Life Cycles: 300-700 cycles
- Low initial battery purchase cost
- Battery lifetime of 1-2 years with typical use
- Successful recycle programs
- Fully charges in 5.5 hours
- Thermal runaway protection

### Lithium Iron Phosphate (**LiFePO4**)

- Power storage: 38.4 AHR - 461 WHr (over 12 hours of power for typical PC and screen, as tested)
- Life Cycles: 1000-3000 cycles
- Less expensive over life of cart
- Battery lifetime of 3-5 years with typical use
- Environmentally safe
- Rapidly charges in 2.5 hours
- Expandable up to 57.6 AHR
- Doesn't overheat





# Amico Hover

Hummingbird Powered Solutions



Hummingbird CTM Cart Customizable Solutions



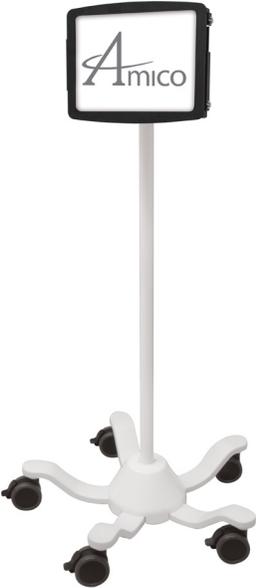
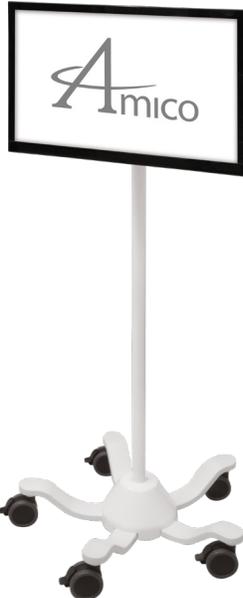
Hummingbird Non-Powered Solutions

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Roll Stand Solutions

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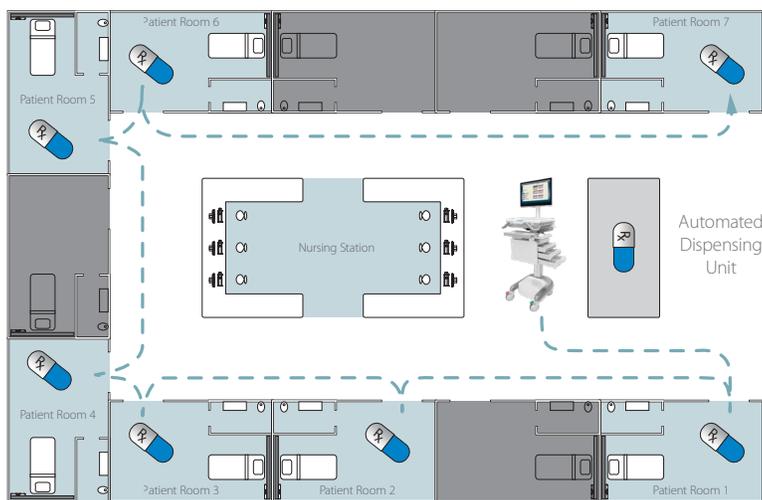
# SmartDrawer System

## Med Dispensing Solution

- Consists of a SmartDrawer Cabinet attached to a mobile workstation, enabling movement to the point of care
- Multiple sizes and configurations available
- Increases safety and supports best practices
- Supports workflow with automated dispensing or cart fill
- 16 lbs weight capacity (6 drawer system)
- Aluminum shell construction
- Durable plastic bins
- Individual bin locking system
- Slam shut drawers
- Sophisticated audit tracking



## Automated Dispensing Cabinet Workflow (ADU)



## SmartDrawer Advantages

- Individually control drawers
- Centrally manage users and permissions
- Pull vs push architecture
- Compatible in thick and thin environments
- Optional transfer carts to support alternate workflows
- Intuitive Graphical User Interface
- Audible and visual alerts
- Integration with Microsoft AD
- HIS platform integration
- Easy service design
- Software design is upgradable

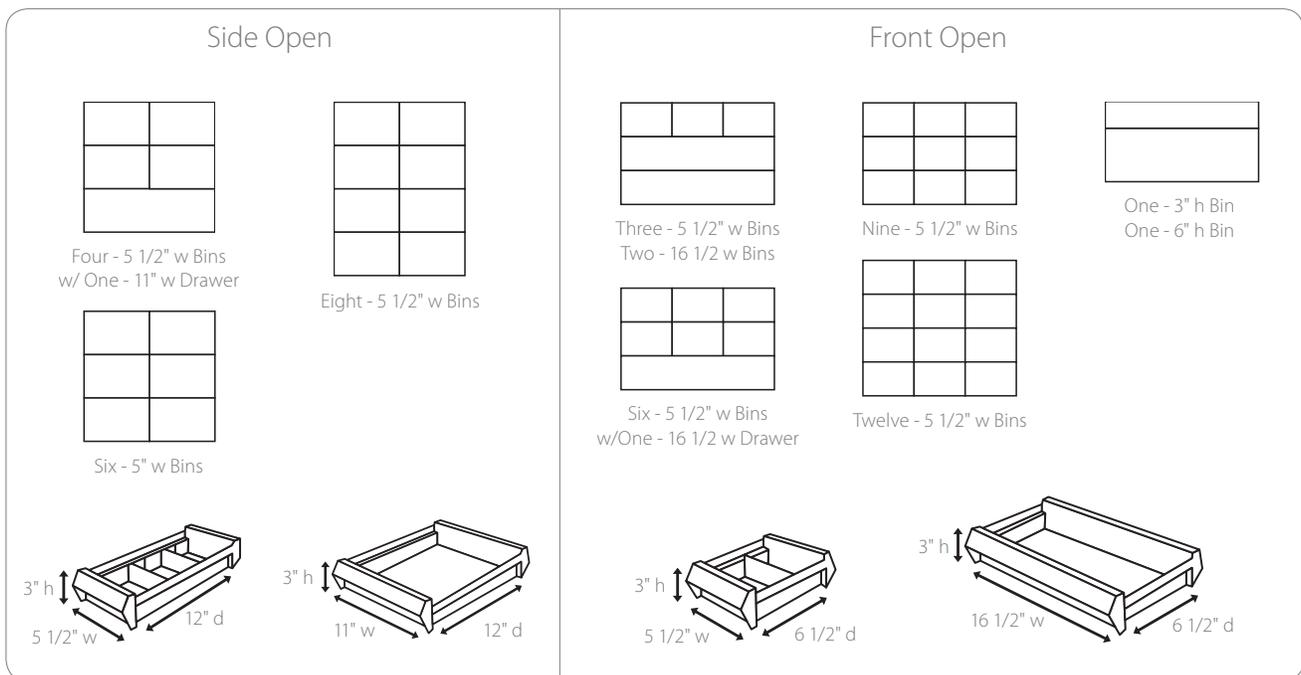
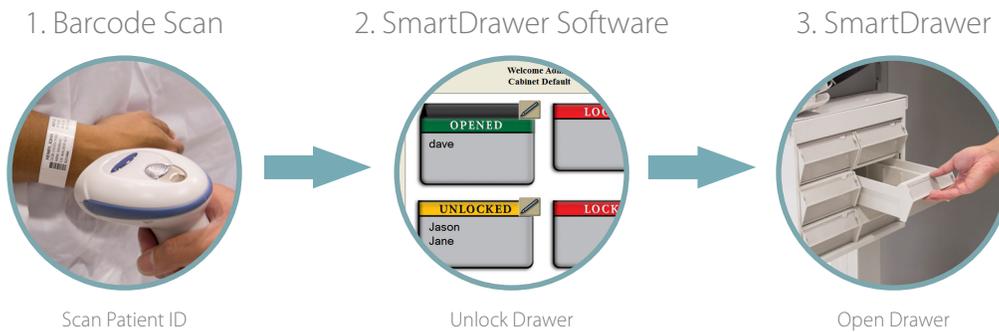
# SmartDrawer System

## Software Access

### Easy Login

Promote accountability by easily logging into the SmartDrawer system with the scan of the user's ID badge or through Microsoft Active Directory.

- Increase safety
- Promote accountability
- Tools to enforce best practices



### Side Open vs. Front Open

The SmartDrawer system offers both front open and side open options. While both provide similar function, the side open has a few workflow advantages:

#### Side Open Advantages:

- Provides access to the drawers with the keyboard tray out
- Supports proper E-MAR workflow
- Allows for use of full length bins

# Mounting Accessories

## The Perch - Accessory Bar

Provides your clinicians with a convenient mounting location for those critically needed items.

The Perch allows the monitor to move up and down, turn portrait and landscape, and pivot out of the way to provide a clear view when on the move.



## Available for your Configuration

- Sharps Holder
- Barcode Holder
- Barcode Dock Holder
- Thermal Printer Holder
- IV Hook
- Sanitizer Holder
- Glove Box Holder
- Telehealth Camera Mount
- Dictation Microphone Mount
- Wire Baskets
- Cup Holder
- Disinfectant Wipes Holder
- Pocket Diagnostic Storage



## Vital Signs Monitor Mount

- Monitor mount for Vital Signs monitor

Part Number: WOW-SSM-25X



## LCD Handle

- Ergonomic handles can be added to any Amico LCD mount
- Knuckle guard protects walls and user's hands



## Storage Baskets\*

White wire basket: 10" w x 10" d x 4" h

- (25.4 cm x 25.4 cm x 10.16 cm)
- Part No: 101004-V-BB

White wire basket : 10" w x 6" d x 9" h

- (25.4 cm x 15.24 cm x 22.86 cm)
- Part No: 100609-V-BB

BP cuff basket: 13" w x 9" d x 7" h

- (33.02 cm x 22.86 cm x 17.78 cm)
- Part No: CUFBASK-V

\*All baskets can be sterilized



## Lockable Storage Bins

- Optional storage bins with various locking options



## Keyboard & Mouse

- Antimicrobial
- Washable and waterproof

## Wrist Rest

- Antimicrobial, comfort wrist rest
- Virox friendly



## Mouse Pad

- Wipeable, self adhering
- Non-reflective surface ideal for optical mice



## Surface Label

- Personalize your work surface

# Configure Your Hummingbird

## What devices are you looking to mount on this cart?

- LCD Monitor    Tablet    Laptop

## What type of lifting mechanism would you like?

- Pneumatic (Manual)    Powered (Electric)

## What kind of power configuration would you like?

- Powered with Plug-In    Non-Powered

## What battery system would you like (for Powered carts only)?

- No Battery    One LiFePO4 battery    Two LiFePO4 batteries    Three LiFePO4 batteries    One SLA battery

## What kind of control interface would you like?

- Standard - Capacitive Switch    Advanced - LCD Touch Screen

## Do you need a reset power switch to cold boot the CPU?

- Reset Button    No Reset Button

## What power type is required for your CPU, display and other devices ?

- AC (Standard)    Both AC & DC

## Do you need a keyboard tray and what kind?

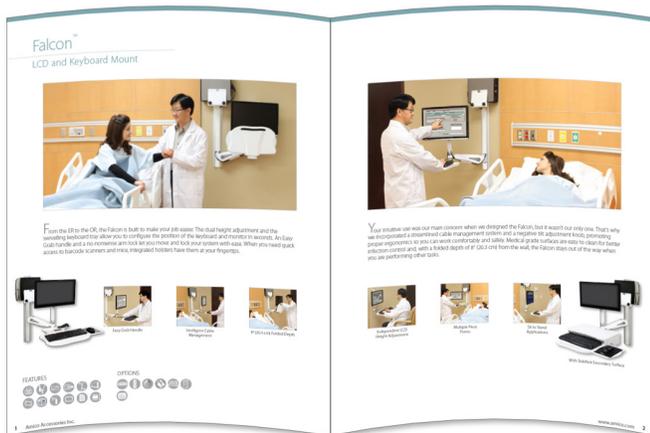
- Standard - Sliding    Ergonomic - Sliding with Adjustments

## Do you need storage added to you cart?

- None    Storage Baskets    Lockable Storage Bins    SmartDrawers

List any additional accessories you need included: \_\_\_\_\_

## Check Out Our Other Product Brochures!



Healthcare Information Technology  
Mounting Solutions



Patient Monitor  
Mounting Solutions



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