Mobile Computer Workstations

Hummingbird LCD Non-Powered Manual Lift



Technical Specifications

Display Mount

- Maximum recommended screen size 24" (61 cm) (without exceeding Worksurface width)
- Maximum screen weight (including VESA accessories) 22 lbs (10 kg)
- VESA MIS-D: 75 mm and 100 mm (optional adapter plates for other sizes) - slotted for easy installation

Workflow

- Modular and flexible to accommodate changing workflows
- Compact size to accommodate limited space for storage
- Integrated keyboard, Worksurface, and base light for night-time use
- Wheels/Casters: 2x Free-moving, 1x Steering Assist, 1x Locking)
- Ergonomic design for reduced clinician fatigue

Maintenance

- Designed to meet infection control and prevention standards using non-porous, easy to clean materials (Aluminum, steel, ABS plastic, Nylon)
- Use Caviwipes or other disinfectant wipes (no abrasives, solvents, or trichloroethylene)

Ergonomics

- Independent display height adjustment, with tilt, pan, and rotate (Figures 6-8)
- Independent Worksurface height adjustment (Figures 1 & 2)
- Slide-out Keyboard Tray with Left/Right mouse, **(Figures 9 & 10)** or Ergonomic Keyboard Tray with Left/Right mouse, side-to-side, tilt, and height adjustment **(Figures 11-14)**
- Facilitates easy travel with ergonomic handles, low center of gravity, and 4x 5" (12.7 cm) casters (2x Free-moving, 1x Steering Assist, 1x Locking)

Worksurface

- Large size, hard Worksurface, suitable for charting and medication preparation
- Spill guard capacity: 8 fl oz (236.6 ml)
- RFID integration with support for various protocols (optional)
- 2x Auxiliary USB 2.0 ports
- PC compartment fan (optional)
- Secure CPU storage section (Figure 4)
- Customizable surface label (optional)
- Sit-to-stand height adjustment range 13" (33 cm) (Figures 1 & 2)
- Programmable user settings (requires Electric Lift and Advanced Control Interface)
- · Keyboard Light
- Worksurface Light (requires Advance Control Interface)

Movement Ranges

- Display: Tilt +/-15° | Pan 180° | Rotate +/- 90°
- Display: Independent height adjustment: 6.5" (16.5 cm)
- Worksurface: Height range: 13" (33 cm)
- Worksurface: Height min: 35" (88.9 cm) | Height max: 48"(121.9 cm)
- Slideout Keyboard: In and Out 7" (17.8 cm)
- Ergonomic Keyboard: Tilt +20°/-10° | Pan 180° | Height 7.5" (19.1 cm) | In and Out 10" (25.4 cm)

Control Interface - Standard

- Capacitive touch
- Controls workstation lights
- · Indicates connection to power supply status

Loads

- Display Mount including VESA accessories: 22 lbs (10 kg)
- Lift Column: 10 lbs (4.5 kg) 50 lbs (22.7 kg) (optional capacities)

Key Dimensions

- Maximum screen size: 24" (61 cm) (LCD models)
- Worksurface: 19.9" (50.5 cm) W x 14.5" (36.8 cm) L (Figure 3)
- Secure PC/Laptop compartment:
 - Section A: 9.5" (24.1 cm) W x 8.5" (21.6 cm) L x 2.6" (6.6 cm) H (Figure 4)
 - Section B: 4.5" (11.4 cm) W x 8.5" (21.6 cm) L x 3.2" (8.1 cm) H (Figure 4)
- Footprint: 20.3" (51.4 cm) W x 20.3" (51.4 cm) L (Figure 5)
- Ground clearance: 1.6" (4.1 cm)
- Wheels: 4 x 5" (12.7 cm) casters

Storage Capacity

- Perch Storage Rail: 18" (45.7 cm) Width*
- Bump Storage Rail: 18" (45.7 cm) Width*
- Vertical Rail Column: 13" (33 cm) H rail on right and left side*
 *Consult with sales rep for load limits based on accessory and storage mounting requirements

Dimensions and Weights

- Shipped Dimensions: 24" (61 cm) x 24" (61 cm) x 60" (152.4 cm)
- Shipped Weight: 95 lbs (43.1kg)
- Actual Weight: 68.6 lbs (31.1 kg)

Warranty

• 5-Year Warranty (excludes battery and power system)

Dimensions and Movement Range



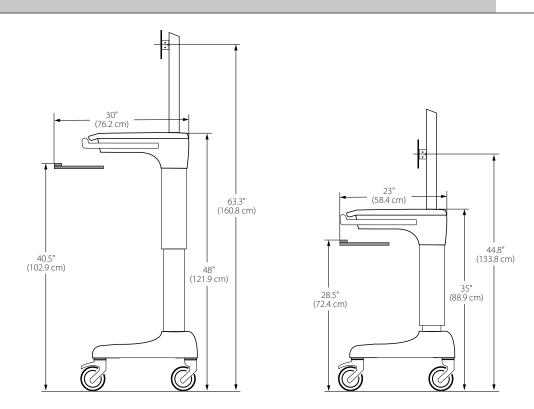


Figure 1Minimum and Maximum Positions with Slideout Keyboard

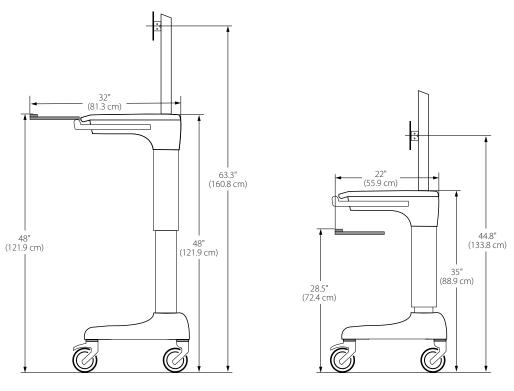


Figure 2
Minimum and Maximum Positions with Ergonomic Keyboard

Dimensions and Movement Range



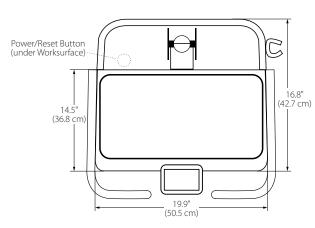


Figure 3Worksurface - Worksurface Area

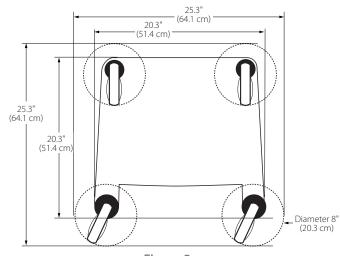


Figure 5 Wheelebase

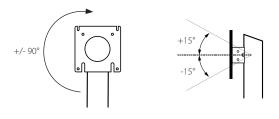


Figure 7
Display - Tilt and Rotate
(LCD/AIO Models)

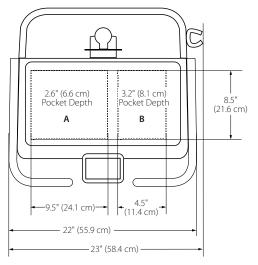


Figure 4 PC/Laptop Compartment Area

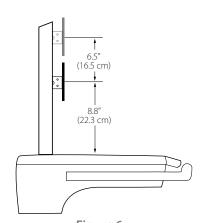


Figure 6Display - Independent Height Adjustment (LCD/AIO Models)

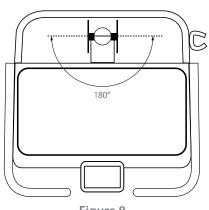
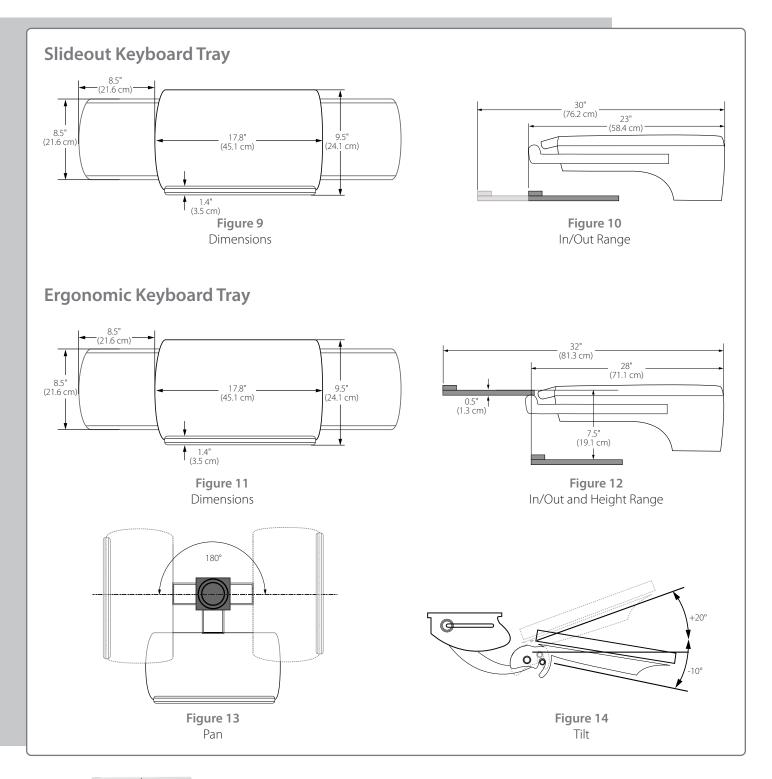


Figure 8Display - Pan (LCD/AIO Models)

Dimensions and Movement Range







Please visit **www.amico.com** for all technical specifications, installation instructions, and to learn more about other great Amico products and equipment. Detailed CAD drawings available upon request.