AMiS Light-Duty Medical Carts
A Caregiver's Best Partner

Ward
ICU
Emergency
Operating Room
Ultrasound
Patient Monitoring
Telehealth

Mobile Care
Light-Duty Solutions

ADVANTECH
Enabling an Intelligent Planet

www.advantech.com
**Go Green**
Light-duty, less packaging, low power consumption.

**A Caregiver’s Best Partner**
AMiS-30E series light-duty and cost-effective medical cart is aimed to enhance safety and mitigate nurse fatigue in healthcare.

**Fully Adjustable Monitor Mount**
The VESA bracket supports 270° swivel, 360° rotation, and -15° to 90° tilt. It meets all users’ viewing angles.

**Large Work Surface**
Ample work surface space allows for greater utility.

**Battery-Powered Motor Lift Cart**
**AMiS-30EM Motor Cart**
With electric height adjustment, AMiS-30EM allows caregivers to perform professional duties with comfortable ergonomics.

**Electric Height Adjustment**
One-button height adjustment.
Gas Spring Lever
The front-end gas spring lever is easy to press for users standing in front of the cart.

Cable Management
The cables of monitors or devices can pass through the inner pole for infection control.

Fixed-Height Medical Cart
AMiS-30EP Pole Cart
Adaptable for different medical devices, AMiS-30EP can be a caregiver’s best partner for medical mobility.

Manually Height-Adjustable Cart
AMiS-30EG Gas Spring Cart
Designed to accommodate a battery-powered all-in-one computer, and the height can be pneumatically adjusted.

Gas Spring Lever
The front-end gas spring lever is easy to press for users standing in front of the cart.
Medical-Grade Compliance
IEC 60601-1 standards ensure the safety of AMiS-30EM.

Light-Duty
The weight of each AMiS-30E base cart is less than 35 kg.

Drip-Proof (IPX1-Certified)
AMiS-30E series devices are protected from drips, leaks, and spills.

Large Caster Design
Easy to push and pull with the 125 mm casters.

Tidy Cable Management
The tidy cable management provides a clean and safe work environment.

Front and Rear Handles
Two-position front and rear handles for easy maneuvering.
Easily Mountable Accessories
There are flexible mounting options for accessories including the basket, keyboard tray, mouse and barcode scanner holder, drawer, trash can, and box PC bracket, to support different applications.

Scalable Battery System (AMiS-30EM)
Easy and cost-effective replacement.

Accommodates Different Peripherals with Customized Brackets
Power-equipped carts are available to accommodate peripherals such as printers, barcode scanners, ECGs, etc.

Easy Height Adjustment
Electric or manual height adjustment.

Fully Adjustable Monitor Mount
The VESA bracket supports screen swivel, rotation, and tilt.

User-Friendly Gas Spring Lever (AMiS-30EG)
The front-end lever makes it easy for users to adjust the workstation height.
# Configuration Selection

## AMiS-30E Series

### Base Carts

<table>
<thead>
<tr>
<th>Part Number</th>
<th>AMiS-30EM Motor Cart</th>
<th>AMiS-30EG Gas Spring Cart</th>
<th>AMiS-30EP Pole Cart</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Surface</strong></td>
<td>AMI-30E-1M2N3NEXC (2 Batteries)</td>
<td>AMI-30E-1G2Z3NEXC (w/o Battery)</td>
<td>AMI-30E-1P1-Z3NEXC (w/o Battery)</td>
</tr>
<tr>
<td><strong>Footprint</strong></td>
<td>490 x 470 mm</td>
<td>490 x 470 mm</td>
<td>Not included</td>
</tr>
<tr>
<td><strong>Footprint</strong></td>
<td>512 x 482 mm</td>
<td>512 x 482 mm</td>
<td>512 x 482 mm</td>
</tr>
<tr>
<td><strong>Work Surface Height Range</strong></td>
<td>904 – 1204 mm</td>
<td>868 – 1168 mm</td>
<td>1424 mm</td>
</tr>
<tr>
<td><strong>Casters</strong></td>
<td>125 x 125 mm</td>
<td>125 x 125 mm</td>
<td>125 x 125 mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>35 kg</td>
<td>27 kg</td>
<td>15 kg</td>
</tr>
<tr>
<td><strong>Display Holder</strong></td>
<td>Standard VESA Mount (VESA 75/75; VESA 100/100); Weight Capacity: Max. 12 kg</td>
<td>Manual Lifting (Gas Spring)</td>
<td>Not included</td>
</tr>
<tr>
<td><strong>Lifting</strong></td>
<td>Electric Lifting (Motor)</td>
<td>Manual Lifting (Gas Spring)</td>
<td>Not included</td>
</tr>
<tr>
<td><strong>Battery Capacity (Wh)</strong></td>
<td>Standard: 2 Packs (180 Wh)</td>
<td>Optional: 2 Packs (180 Wh)</td>
<td>Optional: 2 Packs (180 Wh)</td>
</tr>
<tr>
<td><strong>Runtime (hrs) at 30W Avg Use</strong></td>
<td>2 Packs: 6 hrs</td>
<td>2 Packs: 6 hrs</td>
<td>2 Packs: 6 hrs</td>
</tr>
<tr>
<td><strong>Storage Basket</strong></td>
<td>(AMIS-50-BK-00-AE)</td>
<td>(AMIS-50-BK-00-AE)</td>
<td>Not included</td>
</tr>
<tr>
<td><strong>Keyboard Tray</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mouse Holder</strong></td>
<td>(AMIS-50-MH-00-AE)</td>
<td>(AMIS-50-MH-00-AE)</td>
<td>(AMIS-50-MH-00-AE)</td>
</tr>
<tr>
<td><strong>Barcode Scanner Holder</strong></td>
<td>(AMIS-30E-BS-00-AE)</td>
<td>(AMIS-30E-BS-00-AE)</td>
<td>(AMIS-30E-BS-00-AE)</td>
</tr>
<tr>
<td><strong>Drawer</strong></td>
<td>(1U/2U/4U)</td>
<td>(1U/2U/4U)</td>
<td>Not included</td>
</tr>
<tr>
<td><strong>Trash Can</strong></td>
<td>(AMIS-50-TC-30-AE)</td>
<td></td>
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<tr>
<td><strong>Box PC Bracket</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Part Number</strong></td>
<td>AMIS-30E-MB-00-AE</td>
<td>AMIS-30E-MB-00-AE</td>
<td>(AMIS-30E-MB-00-AE)</td>
</tr>
<tr>
<td><strong>Standard configuration</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Optional configuration</strong></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

## Optional Devices

### All-in-One

- **AMiS-30EM Motor Cart**
  - For Clinical Care
    - POC-421
    - POC-424

- **AMiS-30EP Pole Cart**
  - For Critical Care
    - POC-615
    - POC-621
    - POC-624

### Box PC

- **AMiS-30EM Motor Cart**
  - USM-100

- **AMiS-30EP Pole Cart**
  - USM-500

### Medical Display

- **AMiS-30EM Motor Cart**
  - PAX-121 (F/M Model)
  - PAX-124 (F/M Model)

- **AMiS-30EP Pole Cart**
  - PAX-324
  - PAX-327

### Battery

- **AMiS-30EM Motor Cart**
  - iPS-M270S

- **AMiS-30EP Pole Cart**
  - iPS-M420S

(Only for AMiS-30EP)