Technical Specifications

36" Flat Panel Display Cart V2
55268TK
(with toe kick)

42" Flat Panel Display Cart V2
55267SR
(shown with optional flat screen stand)

The Flat Panel Display Cart V2 comes standard with Spectrum’s most convenient accessories. The flip-up shelf is a perfect setting for laptop placement while getting out the audience’s view of the monitor. Mobility in a cart is essential, so we added an ergonomic handle and 5” smooth-riding balloon wheels. Spectrum’s Flat Panel Display Cart V2 is the model of convenience to capture video streaming anywhere!

Features and Benefits

- Available in 36” or 42” heights for optimal viewing level
- Worksurface grommets provide wire and cable access
- One standard handle provides control and mobility (BWithSR models only)
- Ventilated side panels help keep equipment cool
- Removable acrylic viewing/access panel on the front door provides easy monitoring and access to internal equipment
- Double-bolt, locking doors provide security and easy-access
- Quick-release door hinges allow doors to be removed for full-access to internal equipment
- Rack-rail equipment mounting simplifies installation for any equipment configuration (42"H - 17RU, 36"H - 13RU)
- Cable grommets strategically placed throughout for effective cord management
- Four 5” locking balloon wheels roll easily and quietly on uneven surfaces
- Toe kick (TK) version available when mobility is not necessary or desired
- Durable powder coated steel chassis
- Scratch and impact-resistant 1.063” high-pressure laminate worksurface
- Optional Universal Flat Screen Stand is ANSI-BIFMA tested and accommodates screens up to 50” (diag)
- Optional flip-up shelf provides a convenient additional worksurface
- Optional rear rack rail provides additional rack units if necessary
- Optional camera shelf provides a mounting location above the screen for a video conferencing camera
- Warranted to be free of all defects in materials and workmanship with a 10-year warranty

Color Options

Standard laminate / color combinations

- Wild Cherry / Black (CHB)
- Indigo Organix / Black (IB)
- Indigo Organix / Dark Gray (ID)
- Fusion Maple / Black (FMB)

Standard color combination refers to the quickest deliverable product color combination. Custom laminates and color combinations are available—additional lead-times and up-charges may apply. Call 1-800-235-1262 for further information.
Construction

- The worksurface and base panel is constructed from 1.063” thick NAUF (no added urea formaldehyde) composite board with .030 high-pressure laminate on one face, and a balancing phenolic backer on the opposing face
- 16-gauge steel doors and side panels
- Solid wood corner trim
- Worksurface edges are covered with 3mm vinyl
- All metal components are finished with a scratch-resistant powder coat epoxy
- Each Flat Panel Display Cart is factory-assembled with casters or toe kick, packaged, and shipped on its own skid

Specifications

<table>
<thead>
<tr>
<th></th>
<th>36&quot;H</th>
<th>42&quot;H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total internal area</td>
<td>23.25&quot;W x 22.875&quot;D x 33.625&quot;H (36&quot;H)</td>
<td>23.25&quot;W x 22.875&quot;D x 27.625&quot;H (42&quot;H)</td>
</tr>
<tr>
<td>Standard rack rail</td>
<td>36&quot;H 13RU</td>
<td>42&quot;H 17RU</td>
</tr>
<tr>
<td>5” Balloon Wheels</td>
<td>weight capacity 325 lbs each</td>
<td></td>
</tr>
<tr>
<td>Unit weights (nominal)</td>
<td>36&quot;H 201 lbs</td>
<td>42&quot;H 215 lbs</td>
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<tr>
<td>Shipping weight (nominal)</td>
<td>36&quot;H 239 lbs</td>
<td>42&quot;H 253 lbs</td>
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</tbody>
</table>

Meets or exceeds applicable ANSI-BIFMA test standards

Specifications subject to change without notice

Note: If you have the SR version on your particular cart, mounting the handle on the same side as the two swivel wheels will provide more control of the cart when mobile.
36" Flat Panel Display Cart V2
(shown with optional Universal Flat Screen Stand)

optional universal flat screen stand

removable acrylic access panel

SPECTRUM INDUSTRIES INC.

revised 10/6/14
36" Flat Panel Display Cart V2
(shown with optional Universal Flat Screen Stand)
36” Flat Panel Display Cart V2 with toe kick

42” Flat Panel Display Cart V2 with toe kick

Note: Handle is not included with the toe kick version.
available positions on base panel for optional cord reel

vertical left (takes up 6RU)
vertical right (takes up 6RU)
horizontal right (takes up 3RU)

Flat Panel Display Cart with optional universal cord reel kit 99037 (available rack spacing)

maximum equipment depth

8.21 [20.84 cm]

3.65 [9.27 cm]

maximum equipment depth

14.43 [36.64 cm]

10.03 [25.47 cm]
Options

Universal flat screen stand
- bolts to work surface
- holds up to a 50" diagonal flat screen
- Total weight not to exceed 160 lbs
- 55278

Flip-up shelf
- mounts on left or right
- (max 2 per unit)
- 20"W x 24"D x 1" thick
- (50 lbs max capacity)
- 55273

Steel handle
- mounts on left or right
- max 2 per unit
- 55265

Custom-cut logo
- (Typical logo location-on rear door)
- 55141

Video conferencing camera shelf
- attaches to top of universal flat screen stand 55278
- shelf size: 11.5"W x 8.5"D
- (adjusts vertically 6.875")
- 55282

Rear rack rail kit
- 36" (13 RU) - 55275
- 42" (17 RU) - 55274

Universal Cord Reel Kit
- 15' [457.2 cm] retractable, 12 AWG, with breaker
- includes universal mounting bracket
- (mounts horizontally or vertically inside lectern to base panel)
- 10 lbs [.45 kg]
- 99037

Note: When installed, the cord reel takes up rack units from the bottom of the rack rail.
- Horizontal installation: 3RU
- Vertical installation: 6RU

The cord reel is intended to provide temporary access to electrical outlets for Spectrum mobile lecterns. Check local electrical codes prior to installation.
Rack-mount accessories

Note: Rack-mount accessories with a depth greater than 21.3125”D will not fit in the Flat Panel Display Cart. Check the dimensions of all equipment before installation. The following Spectrum rack-mount accessories will not fit:

97503 - Pull-out Shelf (3RU)

LT-4 Laptop Storage Unit (7RU)
(stores 4 laptops horizontally)
laptop tray dims:
16.25”W x 20.5”D x 2.1875”H
97517

Cantilever Shelf (2RU)
17.5”W x 18”D x 3.5”H
(50 lbs max load)
97504

Cantilever Shelf (3RU)
17.5”W x 18”D x 5.25”H
(80 lbs max load)
97502

Pull-Out Shelf (2RU)
16.5”W x 17.75”D
(50 lbs max load)
97505

Cantilever Shelf (3RU)
17.5”W x 18”D x 5.25”H
97517

Locking Drawer (2RU)
interior dims:
15.75”W x 13.6875”D x 2.875”H
(25 lbs max load)
97514

Drawer (3RU)
interior dims:
15.9375”W x 14.5”D x 5.25”H
(50 lbs max load)
97518

Drawer (4RU)
interior dims:
15.9375”W x 14.5”D x 7”H
(50 lbs max load)
97519

Locking File Drawer (8RU)
with file holder
interior dims:
15.75”W x 13.5625”D x 13.3125”H
(50 lbs max load)
97515

Cooling Fans (3RU)
19”W x 2”D x 5.25”H
Single Fan-97507
Double Fan-97506

Wire Lace Kit
3 lace straps included
95517

9-Outlet Power Strip
(1RU)
19”W x 9”D x 1.75”H
99021

Flexible Halogen Light
(1RU)
19”W x 2”D x 1.75”H
99033

Rack-Mount Blanks
(fills rack spaces where components are not needed)
97516 - (1/2 RU)
97517 - (1/2 RU)
97511 - (2 RU)
97512 - (3 RU)
97513 - (4 RU)
WE WILL MAKE IT RIGHT FOR YOU!

Spectrum is committed to provide complete customer satisfaction. Each of our products is manufactured from the best materials available and each product is stringently monitored throughout the production process through our P.A.C.E. program (Product Assurance to meet Customer Expectations).

We expressly warrant that Spectrum products will be of good quality and workmanship and free from defect for the period set out in the warranty table below from the date of delivery. This warranty shall not apply to defects or damage resulting from misuse, abuse, neglect, improper care, modification or repair not authorized by Spectrum, or any other cause outside the control of Spectrum. Spectrum will, at its sole option, either repair or replace the defective product.

This warranty is exclusive; no other warranty, written or oral, is expressed or implied. This warranty is given by Spectrum to Buyer and to no other person or legal entity. No Spectrum dealer, distributor, agent or employee is authorized to make any modification or addition to this warranty.

NOTWITHSTANDING ANYTHING TO THE CONTRARY, SPECTRUM WILL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR INDIRECT OR LIQUIDATED DAMAGES, INCLUDING CONSEQUENTIAL, INCIDENTAL AND SPECIAL DAMAGES. IN NO EVENT SHALL SPECTRUM’S LIABILITY, WHETHER UNDER CONTRACT OR WARRANTY, IN TORT OR OTHERWISE, EXCEED THE PURCHASE PRICE RECEIVED BY SPECTRUM FOR THE PRODUCT AT ISSUE AND “RECALL ACTION” EXPENSES. SPECTRUM SHALL NOT BE SUBJECT TO ANY OTHER OBLIGATIONS OR LIABILITIES, WHETHER ARISING OUT OF BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY) OR OTHER THEORIES OF LAW, WITH RESPECT TO PRODUCTS SOLD OR SERVICES RENDERED BY SPECTRUM, OR ANY UNDERTAKINGS, ACTS OR OMISSIONS RELATING THERETO.

Our Customer Service Department is ready to provide immediate attention to any questions, comments or concerns. They are available to answer your calls Monday through Friday from 7 am to 5 pm CST. In addition your product comments or concerns are welcome via e-mail at: spectrum@spectrumfurniture.com.

### Warranty Table

<table>
<thead>
<tr>
<th>Item</th>
<th>Warranty Period</th>
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<tbody>
<tr>
<td>• Adjustable Crank/Electric Desk Legs</td>
<td>• 1 Year</td>
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<tr>
<td>• Flat Panel Desk Gas Cylinders</td>
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<tr>
<td>• Adjustable Height Chair Parts – including frames, gas cylinders, wood and plastic parts, and control handles Adjustable Height Chair Parts Casters</td>
<td>• 7 Years</td>
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<tr>
<td>• Adjustable Height Chair Upholstery</td>
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<td>• In-Stock Upholstery</td>
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<tr>
<td>• Graded-In Fabrics and Customer Owned Material</td>
<td>• No Warranty</td>
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<td>• Height Adjustable Columns and Lifts</td>
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<tr>
<td>• General Use Casters</td>
<td>• 1 Year</td>
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<td>• Electrical</td>
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<td>• Keyboard/Mouse Trays</td>
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<td>• Flat Panel Monitor Arm – General Parts</td>
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<td>• Flat Panel Monitor Arm – Gas Cylinders</td>
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<tr>
<td>• Computer Desk Chassis</td>
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<td>• Cart Chassis</td>
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<td>• Lectern Chassis</td>
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