VTC Series

video cart

• Heavy-duty design accommodates large format screens up to 80” (single) or 70” (dual)
• 3 Space equipment mounting area in base
• Configurable equipment mounting area in body accommodates 4 rackspaces or a tower CPU, in addition to Lever Lock™
• Available with 12 space rack
• 550 lb. weight capacity accommodates virtually all systems
• Includes low-profile casters, 2 locking
• Adjustable camera mount
• 8 outlet 15 amp power strip with 10’ cord included
• Front connectivity panel that accepts AVIP and UCP panels included
• UL Listed in the US and Canada

features:

specifications:

Video cart shall be Middle Atlantic Products model #VTC-__(see chart for available models). Overall dimensions of VTC shall be __”H x 41.9” W x 28”D (see drawing). VTC shall include a lockable base cover with a soft close hinge. VTC shall provide 3 rackspaces in the base, with a useable depth of 23.2” (bottom 2 spaces) and 16” (top space), and also include 3 space mid-mount rail. VTC shall include a Lever Lock™ device mounting plate in the upper frame, 4 space vertically oriented adjustable rackrail in lower frame or have a 12 space rack with 14.5” useable depth and a lifting and locking tempered glass front door and 17” W x 6.3”D thermolaminate shelf with Slate finish on top (refer to chart). VTC shall accommodate one or two displays, depending on model, with a size of __” to __”, a VESA pattern of __” to __”, and a weight capacity of __ lbs., (see drawing). VTC shall have 4” casters, with 2 locking in the rear, and 1.1” clearance. VTC shall include adjustable 12”W x 8”D camera mounting shelf. VTC shall include a 15 Amp power strip with surge protected 8 outlets and a 10’ SignalSAFE™ cord. VTC shall include a front mounted panel with knockouts to accommodate UCP plates, AVIP connectors and a 3” cable grommet. VTC shall include 10 qty top mounted UHF/VHF antenna knockouts. VTC shall be fully welded construction. VTC shall be finished in an environmentally friendly, durable ________ (natural nickel, black wrinkle, refer to chart). VTC shall have a UL Listed load capacity of 550 lbs., with a maximum of 250 lbs. for monitors and 100 lbs. for 12 space rack (for models including rack). VTC shall be UL Listed in the US and Canada. VTC shall be manufactured by an ISO 9001 and ISO 14001 registered company. VTC shall be warranted to be free from defects in material or workmanship under normal use and conditions for the 7 years.

options:

• Drawer, to replace front panel, shall be 5.5” H x 7.5” deep, model # VTC-DWR-5.5
• 12 space rack with locking and latching tempered glass door, and have a 14.5” useable depth, shall be model # VTC-R1214
• Speaker shelf with black speaker cloth shall be VTC-SPK-SH5.5 (5.4” panel height) and VTC-SPK-SH11 (10.9” panel height), refer to drawing shall be 32” W x 12” D, model # VTC-WS-32X12SL
• Lever Lock™ mounting plate and accessory kit shall be model # LL-VTC-K

Customizable specification clips available at middleatlantic.com
VTC Series
video cart basic dimensions

front view
monitor and camera mounts removed for clarity

side view
UCP laser knockout panel
3 [76] cable grommet laser knockout
6x avip laser knockout panel
relocatable panel w/ laser knockouts

rear view
handles for rolling cart
4 [100] rear locking casters

section a-a
partial view
Lever Lock™ plate & channels for component mounting

section b-b

Note: model no. VTC-4280S shown
VTC Series
video cart with rack basic dimensions

all dimensions in inches unless otherwise noted (all dimensions in brackets are in millimeters)

<table>
<thead>
<tr>
<th>Part #</th>
<th>4 sp rackrail for vertical mounting</th>
<th>12 sp rack w/ tempered glass front door</th>
</tr>
</thead>
<tbody>
<tr>
<td>VTC-4280S</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>VTC-4280S-R</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>VTC-4255D</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>VTC-4255D-R</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>VTC-5670D</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>VTC-5670D-R</td>
<td>x</td>
<td></td>
</tr>
</tbody>
</table>

Note: model no. VTC-4280S-R shown
VTC Series
monitor mount basic dimensions

All dimensions in inches unless otherwise noted [All dimensions in brackets are in millimeters]

### Part # | Single or Dual Displays | Color | Display Size | Max Display Weight Lb [kg] | D Horizontal Length | E Max Distance Outer Verticals
--- | --- | --- | --- | --- | --- | ---
VTC-4255D | dual | nickel | 42 [1067] to 55 [1397] | 125 [57] (total: 250 [113]) | 74.00 [1880] | 71.75 [1822]
VTC-4255D-BW | dual | black | 42 [1067] to 55 [1397] | 125 [57] (total: 250 [113]) | 74.00 [1880] | 71.75 [1822]
VTC-4255D-R | dual | nickel | 42 [1067] to 55 [1397] | 125 [57] (total: 250 [113]) | 74.00 [1880] | 71.75 [1822]
VTC-4255D-RBW | dual | black | 42 [1067] to 55 [1397] | 125 [57] (total: 250 [113]) | 74.00 [1880] | 71.75 [1822]
VTC-5670D | dual | nickel | 56 [1422] to 70 [1778] | 125 [57] (total: 250 [113]) | 90.00 [2286] | 87.75 [2229]
VTC-5670D-BW | dual | black | 56 [1422] to 70 [1778] | 125 [57] (total: 250 [113]) | 90.00 [2286] | 87.75 [2229]
VTC-5670D-R | dual | nickel | 56 [1422] to 70 [1778] | 125 [57] (total: 250 [113]) | 90.00 [2286] | 87.75 [2229]
VTC-5670D-RBW | dual | black | 56 [1422] to 70 [1778] | 125 [57] (total: 250 [113]) | 90.00 [2286] | 87.75 [2229]
## VTC Series
**camera mount basic dimensions**

All dimensions in inches unless otherwise noted (all dimensions in brackets are in millimeters).

### VTC-4280S

- **Part #**: VTC-4280S
- **Mounting Location**: above or below display
- **Top/bottom mounting plate**: included with mount
- **Maximum camera mount height**: 26.5 [674] mm

### VTC-5670D

- **Part #**: VTC-5670D
- **Mounting Location**: between displays
- **Between-display mounting plate**: included with mount
- **Maximum camera mount height**: 9.8 [249] mm
- **Minimum camera mount height**: 8.2 [208] mm

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<table>
<thead>
<tr>
<th>Part #</th>
<th>Mounting Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>VTC-4280S</td>
<td>above or below display</td>
</tr>
<tr>
<td>VTC-4280S-R</td>
<td>above or below display</td>
</tr>
<tr>
<td>VTC-4255D</td>
<td>between displays</td>
</tr>
<tr>
<td>VTC-4255D-R</td>
<td>between displays</td>
</tr>
<tr>
<td>VTC-5670D</td>
<td>between displays</td>
</tr>
<tr>
<td>VTC-5670D-R</td>
<td>between displays</td>
</tr>
</tbody>
</table>

Top/bottom camera mount - can be mounted in any location horizontally above or below display, with the exception of where display mount brackets and posts are located. Display mount bracket locations are based upon location of the vesa mounting holes on each specific display.

Between-display camera mount - can be mounted between two displays in any location except for the solid parts of the display mounting bracket. This location is based upon the specific displays used.
VTC Series
speaker shelf basic dimensions

all dimensions in inches unless otherwise noted [all dimensions in brackets are in millimeters]

<table>
<thead>
<tr>
<th>Part #</th>
<th>Panel Height</th>
<th>Speaker Area</th>
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</thead>
<tbody>
<tr>
<td>VTC-SPK-SH5.5</td>
<td>5.4 [138]</td>
<td>4.3 [110]</td>
</tr>
<tr>
<td>VTC-SPK-SH11</td>
<td>10.9 [227]</td>
<td>9.8 [249]</td>
</tr>
</tbody>
</table>

speakers grille

shelf is adjustable every 1.38 [35]

usable depth

section b-b
VTC Series
accessories basic dimensions

all dimensions in inches unless otherwise noted (all dimensions in brackets are in millimeters)

<table>
<thead>
<tr>
<th>Part #</th>
<th>Minimum Work Surface Height</th>
<th>Maximum Work Surface Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>VTC-4280S</td>
<td>32 [813]</td>
<td>48 [1219]</td>
</tr>
<tr>
<td>VTC-4280S-R</td>
<td>36 [914]</td>
<td>48 [1219]</td>
</tr>
<tr>
<td>VTC-4255D</td>
<td>32 [813]</td>
<td>48 [1219]</td>
</tr>
<tr>
<td>VTC-4255D-R</td>
<td>36 [914]</td>
<td>48 [1219]</td>
</tr>
<tr>
<td>VTC-5670D</td>
<td>32 [813]</td>
<td>48 [1219]</td>
</tr>
<tr>
<td>VTC-5670D-R</td>
<td>36 [914]</td>
<td>48 [1219]</td>
</tr>
</tbody>
</table>