LD Series monitoring / command desk

- Modular design allows economical additions and a wide array configuration choices
- 48” and 64” widths available
- Connecting wedges available in 45° and 90° for versatile monitoring setups
- Power distribution and cable management cabinet features integral front and rear doors for convenient access
- LCD monitors can be mounted using optional monitor arms or placed on desks using manufacturer’s stands
- Add-A-Bay™ models allow for economical expansion of desks
- Stable design will not tip; no leg extensions required
- A full complement of accessories available to finish any installation
- Available in an attractive Dark Cherry, Honey Maple, Pepperstone and Slate finish

LD Series monitoring desk shall be Middle Atlantic Products model # LD-xx30xx. Overall dimensions shall be __” W x 30.03” H x 32.24” D (refer to chart). Desktop finish shall be available in dark cherry, honey maple or pepperstone finish and constructed of 1” thick 45 lb. density industrial MDF board with thermolaminate. Power distribution and cable management cabinet shall be constructed of fully welded, 16-gauge steel and feature integral front and rear doors for convenient access. Stainless steel footrest shall be constructed of 18-gauge steel. Gangable side rack with smoked plexi front door and 12 rackspaces of 11-gauge steel rackrail with tapped 10-32 mounting holes shall be Middle Atlantic Products model # LD-1230*. Connecting wedges available with and without cable management cabinet in 45° and 90° (only available with cable management cabinet) shall be Middle Atlantic Products model #LDW___30* (refer to chart). Monitor mounts accommodate any size LCD monitor up to __ lbs. (refer to chart) with a VESA 75 / VESA 100 mounting pattern and shall be Middle Atlantic Products model # MM-_--BLK (1X1= 1, articulating / 2X1, 2 across / 1X2, 2 vertical / 3X1D, 3 across / 2X2, 2 across, 2 levels). Desk shall ship flat. LCD Monitoring / Command Desk shall be GREENGUARD Gold Certified. LCD Monitoring / Command Desk and its components shall be manufactured by an ISO 9001 and ISO 14001 registered company. The LCD Monitoring/Command Desk, isolation rack computer mount (enclosure only), side panel and connecting wedge shall be warrantied to be free from defects in material or workmanship under normal use and conditions for a period of 7 years. The articulating computer mount, keyboard shelf, adjustable light and isolation rack computer mount (fans only) shall be warrantied to be free from defects in material or workmanship under normal use and conditions for a period of 3 years. The monitor mount shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

Customizable specification clips available at middleatlantic.com

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part # Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>LD-4830HM 48” LCD Monitoring Desk- Honey Maple Finish</td>
</tr>
<tr>
<td>1</td>
<td>LD-W4530HM 45° Wedge with Cable Management Cabinet- Honey Maple Finish</td>
</tr>
<tr>
<td>1</td>
<td>LD-SP30-HM Standard Side Panels (Pair)- Honey Maple Finish</td>
</tr>
<tr>
<td>1</td>
<td>MMS-2X1BLK LCD Monitor Mount- 2 across</td>
</tr>
<tr>
<td>1</td>
<td>MMS-2X2BLK LCD Monitor Mount- 2 across, 2 levels</td>
</tr>
<tr>
<td>1</td>
<td>D-CPU Articulating under-desk computer mount</td>
</tr>
<tr>
<td>2</td>
<td>D-PT15 Pencil Tray</td>
</tr>
</tbody>
</table>

options:

- Add-A-Bay™ - allows for economical expansion of desks, shall be Middle Atlantic Products part # LD-XX30*RA (XX = 48”, 64”)
- Side Panels - available in both standard height and full-height, sold in pairs, shall be Middle Atlantic Products part # LD-SP30* (standard), LD-SP30* (full-height)
- CPU Mounts - available as an articulating under-desk mount or as an isolation rack with gasketed doors, sound isolation materials, fan and work surface, shall be Middle Atlantic Products part # D-CPU (articulating), LD-QCPUT-* (isolation rack)
- Keyboard Shelf - fully articulating, includes wrist rest, shall be Middle Atlantic Products part # LD-KB*
- Pencil tray - mounts under desk for convenient storage, shall be Middle Atlantic Products part # D-PTX (X = 15”, 22”)
- Power strip - Mounts inside cable management cabinet, shall be Middle Atlantic Products part # PD-815SC (with surge protection) / PD-815SC-NS (without surge protection)
- Gangable side rack with smoked plexi front door and 12 rackspaces of 11-gauge steel rackrail with tapped 10-32 mounting holes shall be Middle Atlantic Products model # LD-1230*
- Connecting wedges available with cable management in 45O and 90O or without cable management (45O only) and shall be Middle Atlantic Products model # LDWXX*30 / LDWTXX*30 (refer to chart)

Suffix part number with desired color: (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstone)

* D-PT15 / D-PT22 can be used with keyboard shelf, but shelf must be lowered in order to open and close pencil tray. 1 per side or center of desk. D-PT22 does not fit on 48” desk (LD-4830)
LD Series Monitoring/Command Desk

basic dimensions

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

<table>
<thead>
<tr>
<th>Desk</th>
<th>Overall Width</th>
<th>Inside Width</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD-6430xx*-</td>
<td>63.91 [1623]</td>
<td>60.37 [1533]</td>
<td>64&quot; LCD Monitoring Desk</td>
</tr>
<tr>
<td>LD-4830xx*-</td>
<td>47.91 [1217]</td>
<td>44.37 [1127]</td>
<td>48&quot; LCD Monitoring Desk</td>
</tr>
</tbody>
</table>

* When ordering suffix part number with desired color (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstone)
LD Series Monitoring/Command Desk

basic dimensions

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

front view

side view

rear view

with panels removed

**what great systems are built on.**"
LD Series Monitoring/Command Desk

basic dimensions

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

LD-PSP30-**
side view (full height)

LD-SP30-**
side view (standard)

* When ordering suffix part number with desired color (LC=Light Charcoal, MP=Maple)
LD Series Monitoring/Command Desk

basic dimensions

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

LD-1230_* side rack gangs to desk w/ included hardware and provides 12 rackspaces for equipment mounting behind an attractive smoked plexi front door. In order to join LD-1230_* side rack to LD wedges, the LD-WK joiner kit is required.
**LD Series Monitoring/Command Desk**

**basic dimensions**

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

<table>
<thead>
<tr>
<th>With Cable Management Cabinet</th>
<th>Without Cable Management Cabinet</th>
<th>Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD-W4530__*</td>
<td>LD-WTT4530__*</td>
<td>45º</td>
</tr>
<tr>
<td>LD-W9030__*</td>
<td>-</td>
<td>90º</td>
</tr>
</tbody>
</table>

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**LD Series Monitoring/Command Desk**

**basic dimensions**

<table>
<thead>
<tr>
<th>LD-W4530__*</th>
<th>LD-W9030__*</th>
</tr>
</thead>
<tbody>
<tr>
<td>32.00 [813]</td>
<td>32.00 [813]</td>
</tr>
<tr>
<td>10.10 [256]</td>
<td>10.10 [256]</td>
</tr>
<tr>
<td>9.00 [229]</td>
<td>9.00 [229]</td>
</tr>
</tbody>
</table>

**height of LD-WTT45__***

1.00 [25]

---

**With Cable Management Cabinet**

**Without Cable Management Cabinet**

**Angle**

<table>
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<th>Without Cable Management Cabinet</th>
<th>Angle</th>
</tr>
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<tbody>
<tr>
<td>LD-W4530__*</td>
<td>LD-WTT4530__*</td>
<td>45º</td>
</tr>
<tr>
<td>LD-W9030__*</td>
<td>-</td>
<td>90º</td>
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LD Series Monitoring/Command Desk

basic dimensions

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

**Part #**  | **Description**
--- | ---
LD-QCPUT | Under-desk CPU isolation rack
LD-CPU | Articulating under-desk CPU mount

* When ordering suffix part number with desired color (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstrone)

Gasketed plexi front doors and gasketed laminated rear doors control noise and open 90° on concealed hinges. The rear door features a built-in ultra low-noise fan for cooling plus removable filter kit, while a brush grommet at the bottom allows cable exit while maintaining a seal for noise and airflow.

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* When ordering suffix part number with desired color (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstrone)
LD Series Monitoring/Command Desk

basic dimensions

scale 1/4

NOTES:
1) CAPABILITIES:
VERTICAL RANGE: 8.78” [223]
HORIZONTAL RANGE: 25.41” [649]
POLE HEIGHT: 11.91” [300]
ROTATION: 360 DEGREES AT TWO JOINTS
ROTATION: 180 DEGREES AT ONE JOINT
ROTATION: 180 DEGREES AT ONE JOINT
MONITOR TILT: 180 DEGREES
MONITOR COMPATIBILITY: VESA 75MM AND 100MM
CABLE MANAGEMENT: UNDER ARM AND POLE
WEIGHT CAPACITY (TOTAL) MODEL: NUMBER: 19.8 LBS [9 KGS]/MMS+X19L.K
MONITOR WEIGHT RANGE (PER ARM): 0.2 - 9.8 LBS [1-4 KGS]
2) CLAMP MOUNT RANGE: 0 [0] TO 3.43 [87]
3) GROMMET MOUNT RANGE: 0 [0] TO 1.25 [42]
HOLE SIZE RANGE: 0.4 [10] TO 1.0 [25]
4) ALL DIMENSIONS ARE IN THE FORMAT IN [MM]
LD Series Monitoring/Command Desk

basic dimensions

NOTES:

1) CAPABILITIES:
VERTICAL RANGE: 25.64" (651)
HORIZONTAL RANGE: 10.82" (275)
Pole Length: 11.81" (300) 2 Poles Joined with Connector
Rotation: 360 Degrees at 2 Joints
Rotation: 135 Degrees at 2 Joints
Monitor Tilt: 180 Degrees

MONITOR COMPATIBILITY: VESA 75MM AND 100MM
Cable Management: Under Arm and Pole
WEIGHT CAPACITY (TOTAL) / MODEL NUMBER: 30.2 LBS [15 KG] / MMS-1X20UK

2) CLAMP MOUNT RANGE: 0 [0] to 3.4 [87]

3) GROMMET MOUNT RANGE: 0 [0] to 1.65 [42]
HOLE SIZE RANGE: 0.4 [10] to 1.0 [25]

4) ALL DIMENSIONS ARE IN THE FORMAT IN [MM]
LD Series Monitoring/Command Desk

basic dimensions

NOTES:
1) CAPABILITIES:
   VERTICAL RANGE: 8.75" [222]
   HORIZONTAL RANGE: 23.06" [586]
   POLE LENGTH: 11.81" [300]
   ROTATION: 360 DEGREES AT THREE JOINTS
   ROTATION: 180 DEGREES AT TWO JOINTS
   MONITOR TILT: 180 DEGREES
   MONITOR COMPATIBILITY: VESA 75MM AND 100MM
   CABLE MANAGEMENT: UNDER ARM AND POLE
   WEIGHT CAPACITY (TOTAL) MODEL NUMBERS: 39.6 LBS [18 KG] / MM32X1BLK
   MONITOR WEIGHT RANGE (PER ARM): 2.2 - 19.8 LBS [1-9 KG]

2) CLAMP MOUNT RANGE: 0 [0] TO 3.43 [87]

3) GROMMET MOUNT RANGE: 0 [0] TO 1.05 [25]
   HOLE SIZE RANGE: 0.4 [10] TO 1.0 [25]

4) ALL DIMENSIONS ARE IN THE FORMAT IN [MM]
LD Series Monitoring/Command Desk

basic dimensions

what great systems are built on.

NOTES:
1) CAPABILITIES:
   VERTICAL RANGE: 25"-48" [635]
   HORIZONTAL RANGE: 19.57" [500]

   POLE LENGTH: 18.25" [463] (2 POLES JOINED WITH CONNECTOR)
   ROTATION: 360 DEGREES AT TWO JOINTS
   ROTATION: 90 DEGREES AT FOUR JOINTS
   ROTATION: 180 DEGREES AT FOUR JOINTS
   MONITOR TILT: 10 DEGREES

   MONITOR COMPATIBILITY: VESA 75MM AND 100MM
   CABLE MANAGEMENT: UNDER ARM AND POLE
   WEIGHT CAPACITY (TOTAL) MODEL NUMBER: 70.AL80 [32 KG] / 70-2028BLK

2) CLAMP MOUNT RANGE: 0-3" [76] TO 1.5" [38]

3) GROMMET MOUNT RANGE: 0-3.5" [90] TO 1.5" [38]
   POLE SIZE RANGE: 0-1.7" [43] TO 1.4" [36]

4) ALL DIMENSIONS ARE IN THE FORMAT IN [MM]

SCALE 1/4
LD Series Monitoring/Command Desk

Basic dimensions

Scale 1/4

Notes:

1) Capabilities:
 Vertical range: 11.86" [301]
 Horizontal range: 20.20" [513]
 Pole length: 17.33" [440]
 Rotation: 160 degrees at two joints
 Rotation: 180 degrees at three joints
 Monitor Tilt: 90 degrees
 Monitor compatibility: VESA 75mm and 100mm
 Cable management: under arm and pole
 Weight capacity (total): Model number: 52L8.6S [84 KG] / MM5-3X18L/8K

2) Clamp mount range: 0 [0] to 3.43 [87]

3) Grommet mount range: 0 [0] to 1.65 [42]
 Hole size range: 0.4 [10] to 1.0 [25]

4) All dimensions are in the format in [mm]
LD Series Monitoring/Command Desk

basic dimensions

notes:
1) capabilities:
vertical range: 14.90” [380]
horizontal range: 3.39” [85]

pole length: 17.32” [440]
rotation: 360 degrees at one joint
rotation: 180 degrees at one joint
monitor tilt: 180 degrees

monitor compatibility: vesa 75mm and 100mm

Cable management: pole

Weight capacity (total) / model number: 17.6lbs [8 kg] / MMB-1X1-120BLX

2) grommet mount range: 0 [0] to 1.65 [42]
hole size range: 6.4 [10] to 1.8 [25]

3) all dimensions are in the format in [mm]