LD Series

monitoring / command desk

LD series monitoring desks are optimized for flat screens and ergonomically designed with the user in mind

eatures

- 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



Qty	Part #	Description	
2	LD-4830HM	48" LCD Monitoring Desk- Honey Maple Finish	
1	LD-W4530HM	45° Wedge with Cable Management Cabinet- Honey Maple Finish	
1	LD-SP30-HM	Standard Side Panels (Pair)- Honey Maple Finish	
1	MMB-2X1C	LCD Monitor Mount- 2 across	
1	MMB-2X2C	LCD Monitor Mount- 2 across, 2 levels	
1	D-CPU	Articulating under-desk computer mount	
2	D-PT15	Pencil Tray	

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 # MMB-xxxC (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 RoHS EU Directive 2002 / 95 / EC Compliant. 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





PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

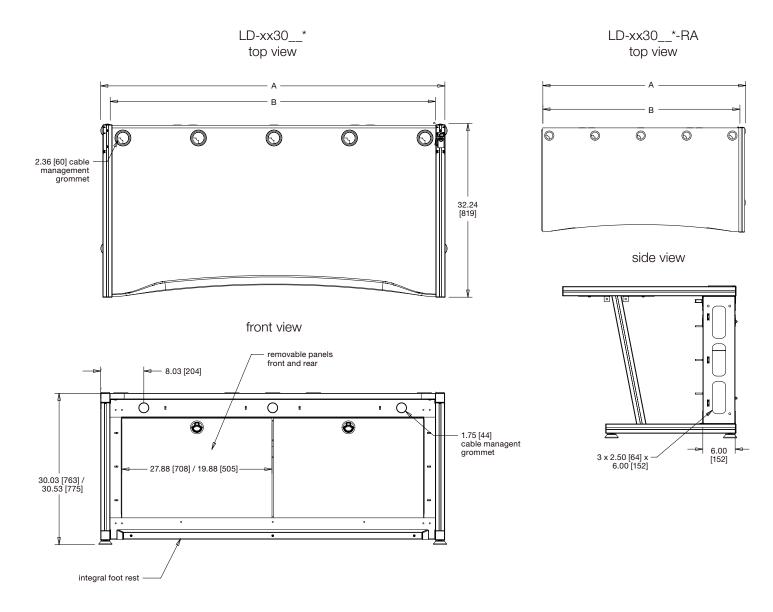
options:

- 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-PSP30* (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)
- Adjustable Light conveniently mounts in grommet of desk or wedge, shall be Middle Atlantic Products part # LD-LGM
- 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 450 and 900 or without cable management (450 only) and shall be Middle Atlantic Products model # LDWX*30 /LDWTX*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 basic dimensions

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



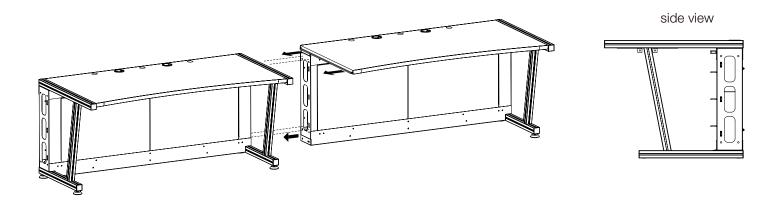
Desk	A Overall Width	B Inside Width	Description
LD-6430xx*	63.91 [1623]	60.37 [1533]	64" LCD Monitoring Desk
LD-4830xx*	47.91 [1217]	44.37 [1127]	48" LCD Monitoring Desk

 $^{^{\}star}$ When ordering suffix part number with desired color (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstone)

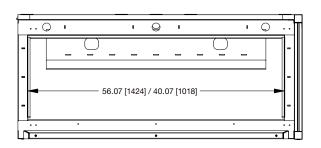


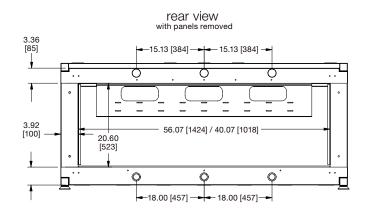
LD Series Add-A-Bay[™] basic dimensions

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



front view





Desk	A Overall Width	B Inside Width	Description	
LD6430xx_* -RA	62.14 [1578]	60.37 [1533]	64" Add-A-Bay™ Right LCD Monitoring Desk	
LD4830XX * -RA	46.14 [1172]	44.37 [1127]	48" Add-A-Bay™ Right LCD Monitoring Desk	

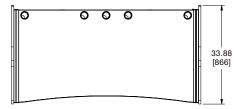
^{*} When ordering suffix part number with desired color (LC=Light Charcoal, MP=Maple, PS=Pepperstone)



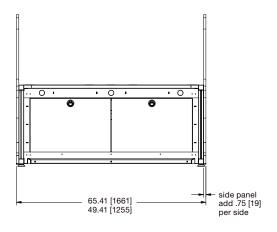
LD Series side panel basic dimensions

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

top view

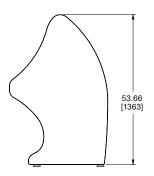


front view



* When ordering suffix part number with desired color (LC=Light Charcoal, MP=Maple)

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



LD-SP30-__* side view (standard)

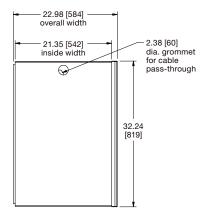


LD Series LD-1230__* side

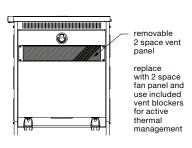
LD-1230__* side rack basic dimensions

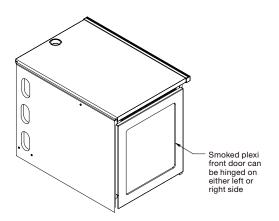
all dimensions in inches unless otherwise noted [all dimensions in brackets are in millimeters]

top view

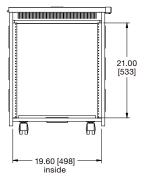


rear view

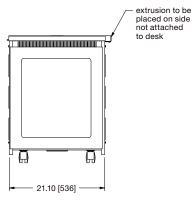




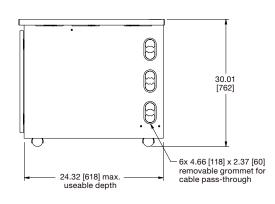
front view with door removed



front view



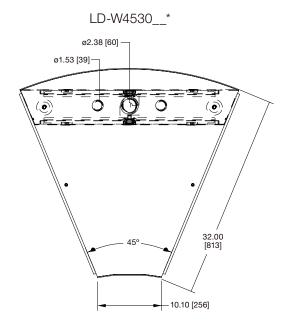
side view



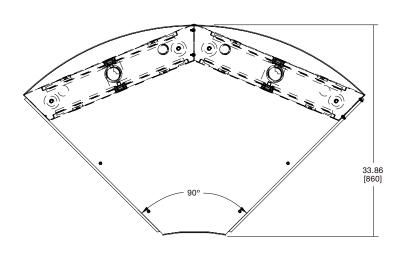
LD-1230_* side rack gangs to desk w/ included hardware and provides 12 rackspaces for equipment mounting behind an attractive smoked plexi front door. In order to join LD-1230_* side rack to LD wedges, the LD-WK joiner kit is required.

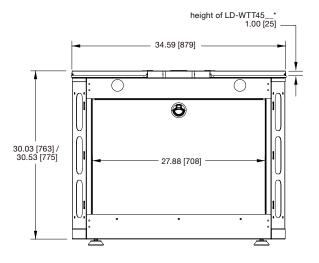
LD Series wedge basic dimensions

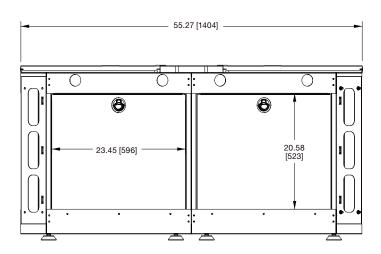
all dimensions in inches unless otherwise noted [all dimensions in brackets are in millimeters]











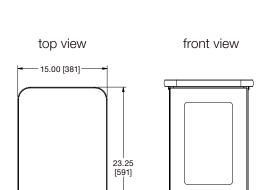
With Cable Management Cabinet	Without Cable Management Cabinet	Angle
LD-W4530 *	LD-WTT4530 *	45°
LD-W9030*	-	90°

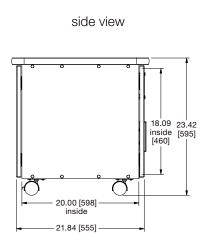
^{*} When ordering suffix part number with desired color (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstone)



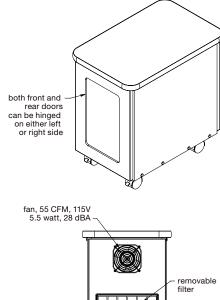
LD Series CPU mount basic dimensions

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





LD-QCPUT

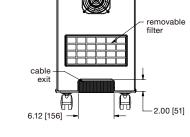


Part #	Description	
LD-QCPUT*	Under-desk CPU isolation rack	
LD-CPU	Articulating under-desk CPU mount	

Gasketed plexi front doors and gasketed laminated rear doors control noise and open 95° 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 air flow

-12.00 [305]

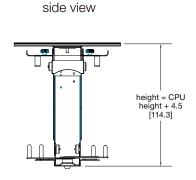
13.50 [343] -



top view width = CPU width + 3.5 [88.9] 16.00 [406.4] 2.75 [69.9] minimum

Front view 5.41 [137.3] CPU width from 3 [76.2] to 9.5 [241.3] to 22 [558.8]

D-CPU



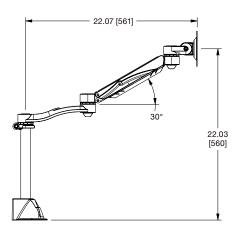


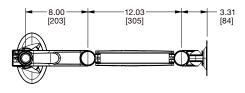


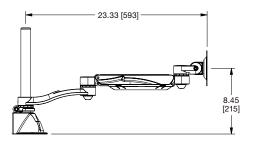
^{*} When ordering suffix part number with desired color (DC = Dark Cherry, HM = Honey Maple, PS = Pepperstrone)

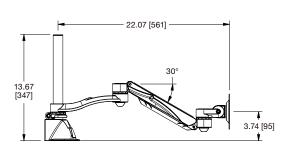
LD Series MMB-1x1C monitor mount, 1x1 basic dimensions

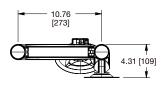
all dimensions in inches unless otherwise noted [all dimensions in brackets are in millimeters]

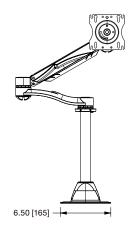


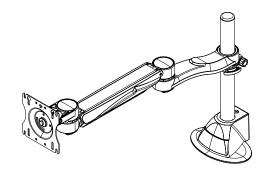










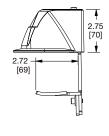


Notes

- 1) Capabilities: Vertical Range: 18.2" Horizontal Range: 23.3" Pole Height: 12.0" Rotation: 360 Degrees at Three Joints Monitor Tilt: 185 Degrees Monitor Pivot: Landscape to Portrait Monitor Compatibility: Vesa 75MM and 100MM Cable Management: Under Arm Mount: Clamp Mount / Grommet Mount Monitor Weight: 2-20 lbs
- 2) Clamp Mount Range: 0.5 [13] to 2.5[64]
- 3) Grommet Mount Range: 0.0 [0] to 3.5 [89] Hole Size Range: 0.4 [10] to 3.4 [86]

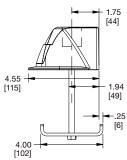






grommet mount

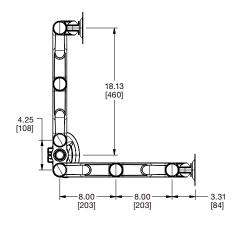


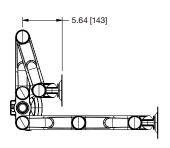


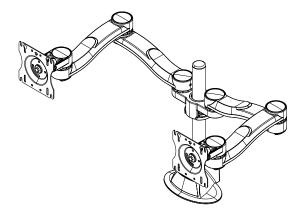


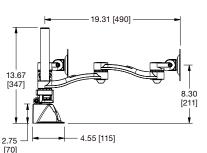
LD Series MMB-2x1C monitor mount, 1x2 horizontal basic dimensions

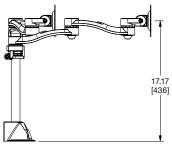
all dimensions in inches unless otherwise noted [all dimensions in brackets are in millimeters]

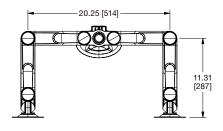










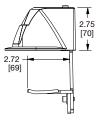






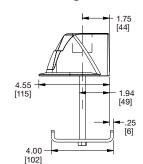






Notes

- 1) Capabilities: Vertical Range: 8.8" Horizontal Range: 19.3" / 36.2" Pole Height: 12.0" Rotation: 360 Degrees at Six Joints Monitor Tilt: 185 Degrees Monitor Pivot: Landscape to Portrait Monitor Compatibility: Vesa 75MM and 100MM Cable Management: Under Arm Mount: Clamp Mount / Grommet Mount Monitor Weight: Up to 20 Lbs Per Monitor
- 2) Clamp Mount Range: 0.5 [13] to 2.5 [64]
- 3) Grommet Mount Range: 0.0 [0] to 3.5 [89] Hole Size Range: 0.4 [10] to 3.4 [86]

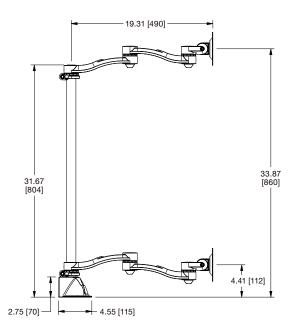


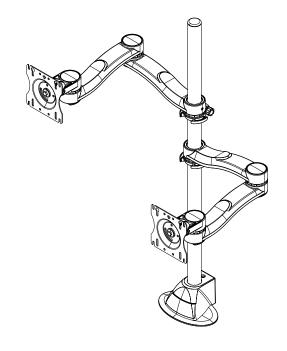


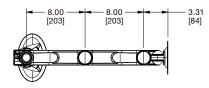


LD Series MMB-1x2C monitor mount, 1x2 vertical basic dimensions

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





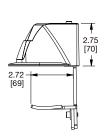




6.50 [165]

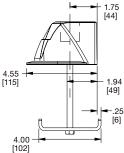
clamp mount





grommet mount





Notes

- 1) Capabilities: Vertical Range: 29.4" Horizontal Range: 19.3" Pole Height: 30.0" Rotation: 360 Degrees At Six Joints Monitor Tilt: 185 Degrees Monitor Pivot: Landscape to Portrait Monitor Compatibility: Vesa 75MM and 100MM Cable Management: Under Arm Monitor Weight: Up To 20 lbs Per Monitor
- 2) Clamp Mount Range: 0.5 [13] to 2.5[64]
- 3) Grommet Mount Range: 0.0 [0] to 3.5 [89] Hole Size Range: 0.4 [10] to 3.4 [86]



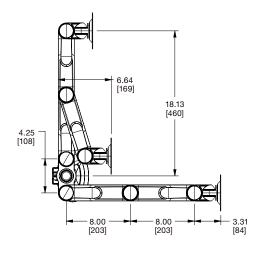


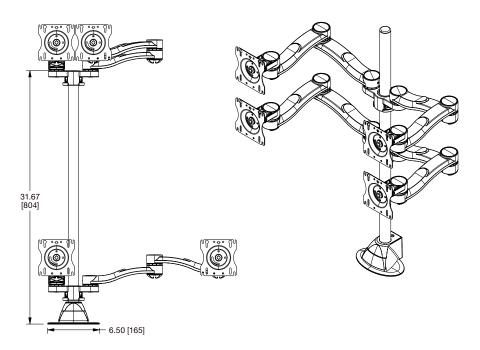


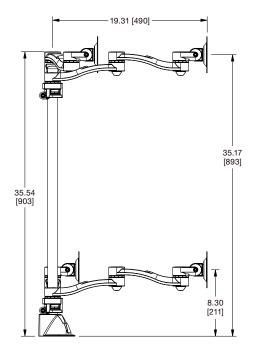
LD Series

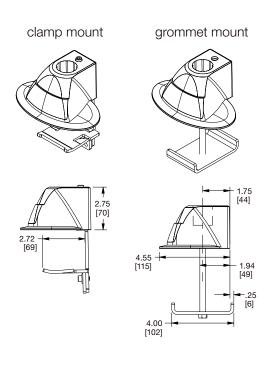
MMB-2x2C monitor mount, 2x2, 2 across, 2 levels basic dimensions

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









Notes

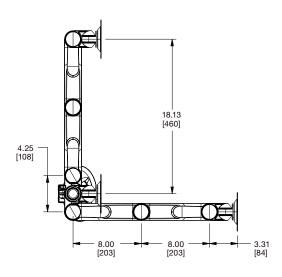
- 1) Capabilities:
 Vertical Range: 26.8"
 Horizontal Range: 19.3" / 36.2"
 Pole Height: 30.0"
 Rotation: 360 Degrees at Twelve Joints
 Monitor Tilt: 185 Degrees
 Monitor Pivot: Landscape to Portrait
 Monitor Compatibility: Vesa 75MM and 100MM
 Cable Management: Under Arm
 Mount: Clamp Mount / Grommet Mount
 Monitor Weight: Up to 20 lbs Per Monitor
- 2) Clamp Mount Range: 0.5 [13] to 2.5 [64]
- 3) Grommet Mount Range: 0.0 [0] to 3.5 [89] Hole Size Range: 0.4 [10] to 3.4 [86]

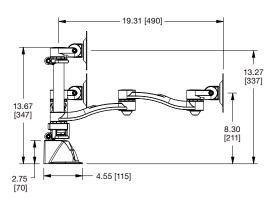


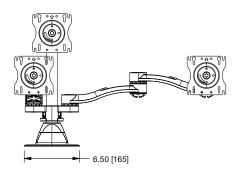


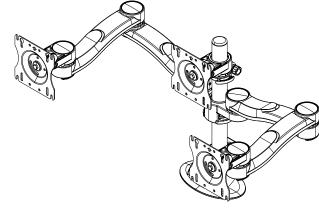
LD Series MMB-3x1C monitor mount, 3x1, 3 across basic dimensions

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







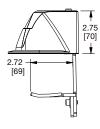


Notes

- Capabilities:
 Vertical Range: 4.9"
 Horizontal Range: 19.3" / 36.2"
 Pole Height: 12.0"
 Rotation: 360 Degrees at Six Joints
 Monitor Tilt: 185 Degrees
 Monitor Six to Restreet
 Monitor Six to Restreet Monitor Pivot: Landscape to Portrait Monitor Compatibility: Vesa 75MM and 100MM Cable Management: Under Arm Mount: Clamp Mount / Grommet Mount Monitor Weight: Up to 20 Lbs Per Monitor
- 2) Clamp Mount Range: 0.5 [13] to 2.5 [64]
- 3) Grommet Mount Range: 0.0 [0] to 3.5 [89] Hole Size Range: 0.4 [10] to 3.4 [86]

clamp mount





grommet mount

