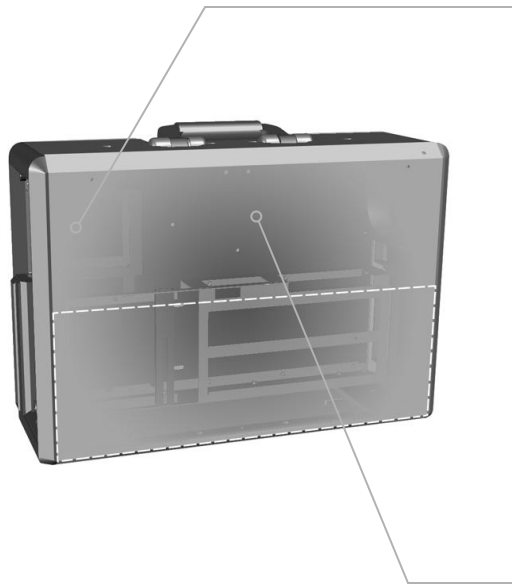
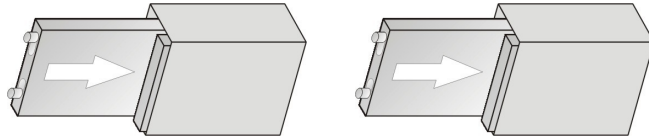
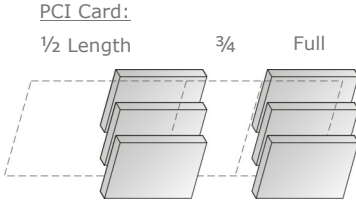
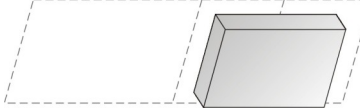
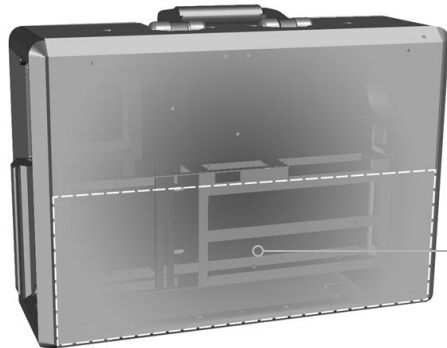


## Drive Count



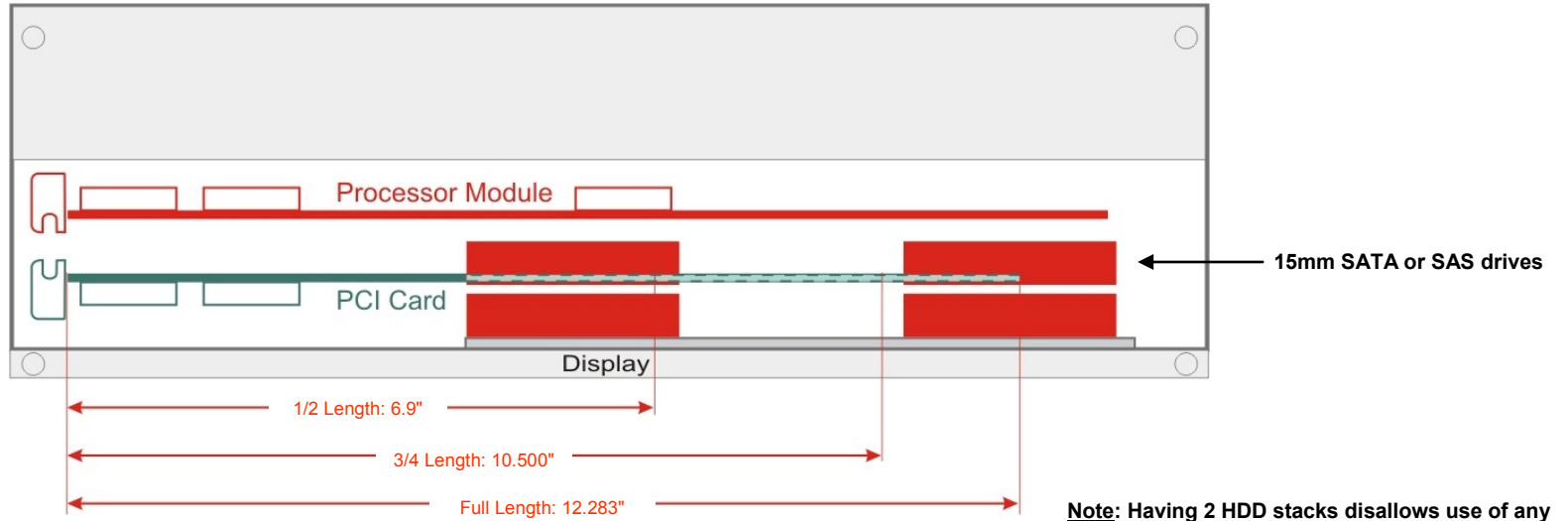
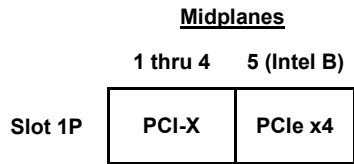
Location		Maximum Drive Count
<b>Quick-Time Removable HDD Bay</b> 		<b>Up to (4):</b> <ul style="list-style-type: none"> <li>• 6G SATA drives up to 1TB</li> <li>• 6G SAS drives up to 1.2TB</li> <li>• Solid State drives up to 960GB</li> </ul> <p><i>Note: standard configuration has (2) quick-time removable drives. (2) additional drives would fill processor bay, disallowing fixed drives or PCI cards</i></p>
<b>Processor Bay (2.5" drives)</b> 	<b>Processor Bay (3.5" drives)</b> PCI Card: 1/2 Length      3/4      Full 	Without PCI card: <ul style="list-style-type: none"> <li>• (4) 6G SATA drives up to 1TB</li> <li>• (4) 6G SAS drives up to 1.2TB</li> <li>• (6) Solid State drives up to 960GB</li> <li>• (1) 3.5" SATA drive up to 4TB</li> </ul> Using 3/4 length or shorter card: <ul style="list-style-type: none"> <li>• (2) 6G SATA drives up to 1TB</li> <li>• (2) 6G SAS drives up to 1.2TB</li> <li>• (3) Solid State drives up to 960GB</li> </ul>
<b>NOTE: 1/2 Length PCI Card ≤ 6.9"   3/4 Length PCI Card ≤ 10.5"</b>		

## Drive Count

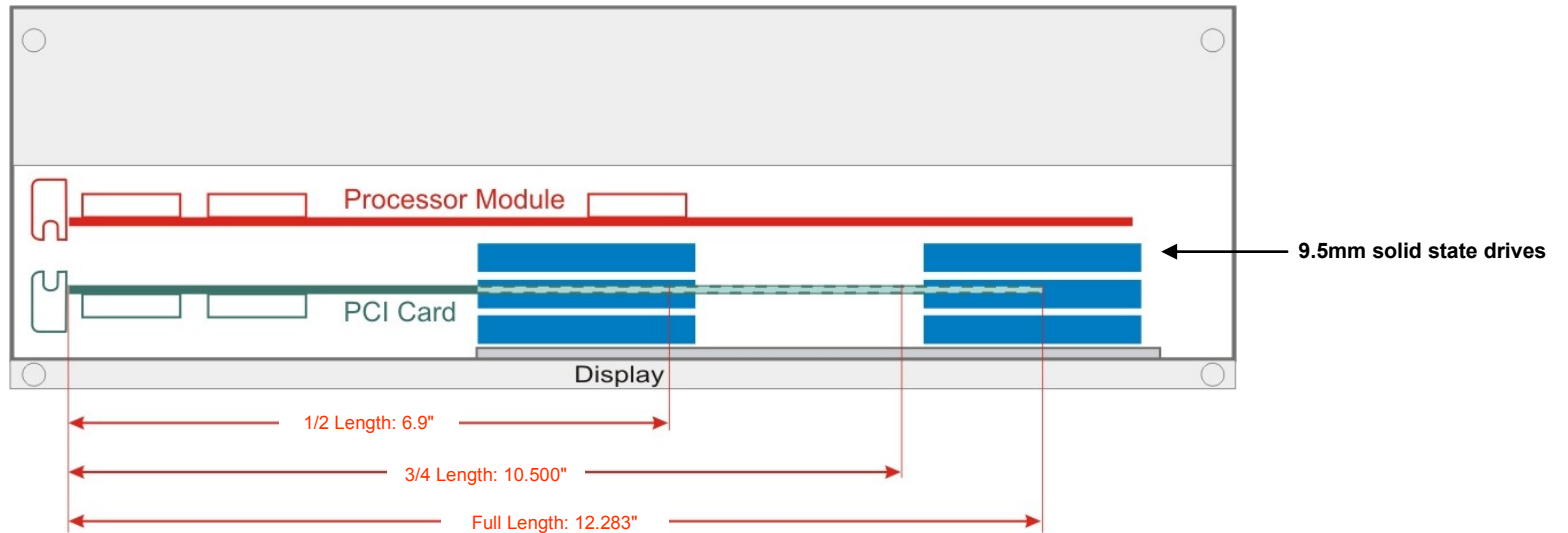
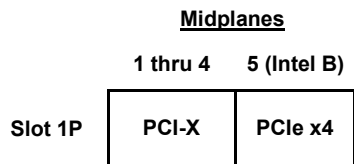


Location		Maximum Drive Count
<p><b>Lower PCI Bay (2.5" drives)</b></p> <p>PCI Card: 1/2 Length    3/4    Full</p>	<p><b>Lower PCI Bay (3.5" drives)</b></p> <p>PCI Card: 1/2 Length    3/4    Full</p>	<p><i>Without PCI card:</i></p> <ul style="list-style-type: none"> <li>• (6) 6G SATA drives up to 1TB/7200 RPM</li> <li>• (6) 6G SAS drives up to 1.2TB</li> <li>• (10) Solid State drives up to 960GB</li> <li>• (2) 3.5" SATA drives up to 4TB</li> </ul> <p><i>Using 3/4 length or shorter card:</i></p> <ul style="list-style-type: none"> <li>• (3) 6G SATA drives up to 1TB/7200 RPM</li> <li>• (3) 6G SAS drives up to 1.2TB</li> <li>• (5) Solid State drives up to 960GB</li> </ul> <p><i>Note: Configurations with one or more full length PCI cards (≤ 12.283") will limit the number of hard drives available. Please ask your sales representative for more details.</i></p>
<p><b>NOTE: 1/2 Length PCI Card ≤ 6.9"   3/4 Length PCI Card ≤ 10.5"</b></p>		

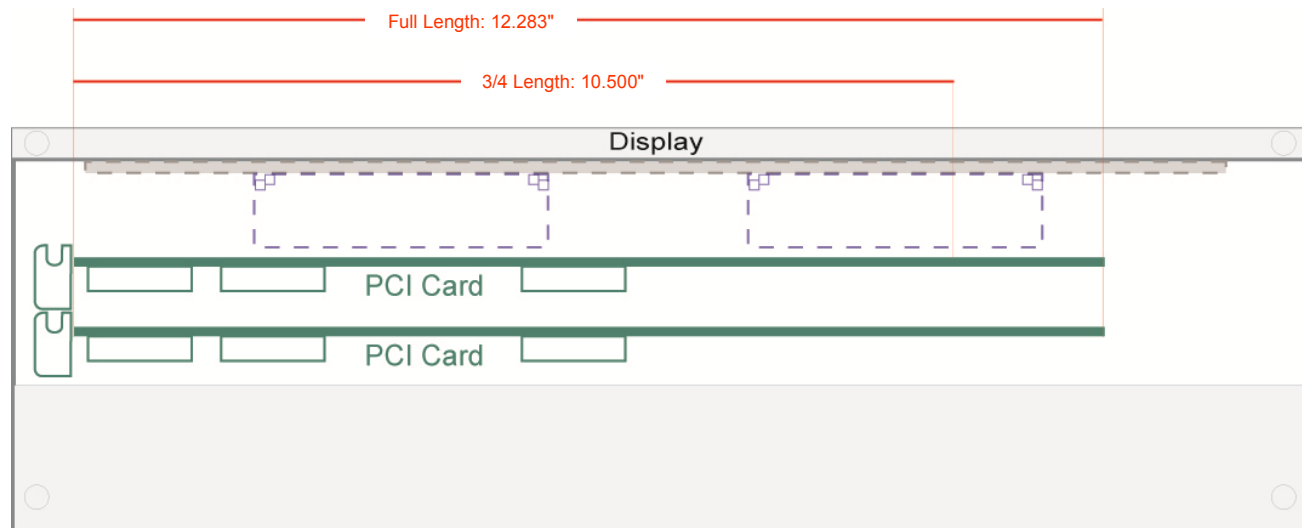
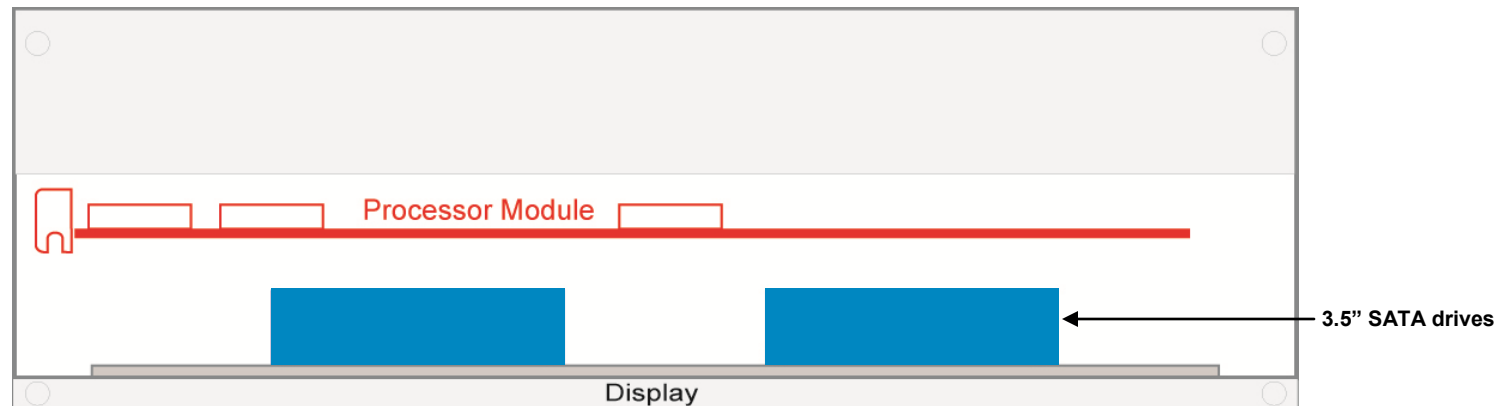
## Drive Placement—Processor Bay



**Note:** Having 2 HDD stacks disallows use of any PCI card in processor bay



## Drive Placement—Processor Bay

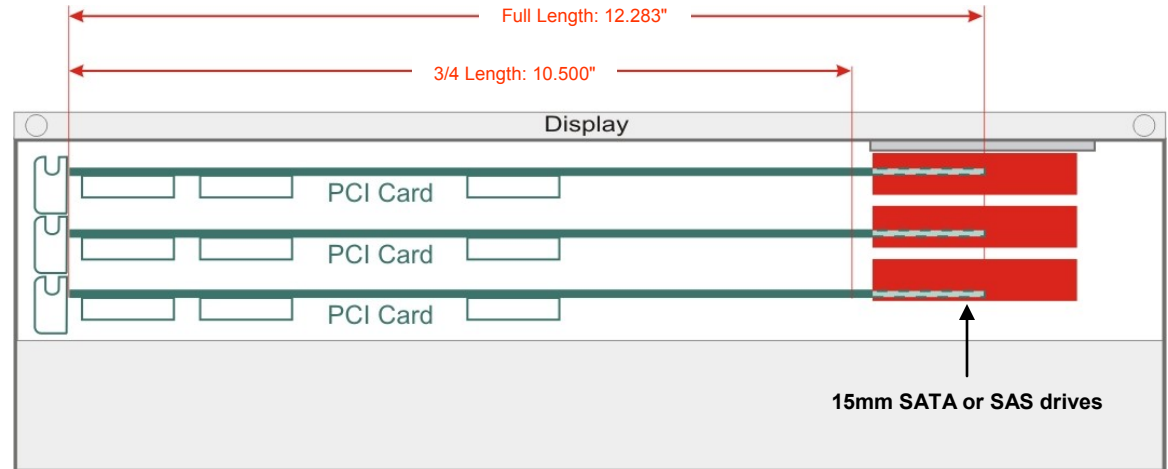


	Midplanes		
	1	2	3
Slot 1	PCIe x16	PCI-X	PCIe x8
Slot 2	PCI-X	PCI-X	PCIe x8

## Drive Placement—Lower PCI Bay

**Midplanes**

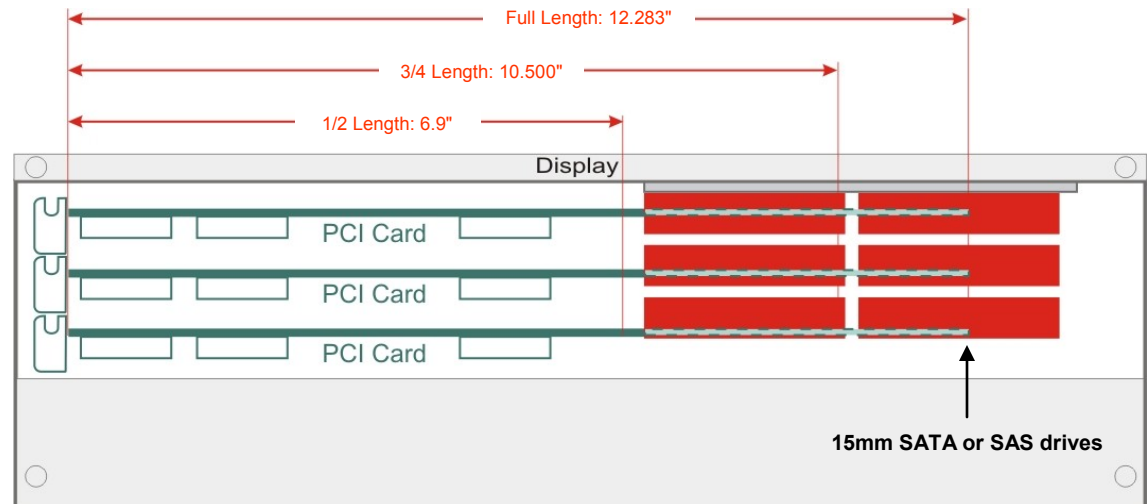
	1	2	3 (AMD)	4 (Intel A)	5 (Intel B)
Slot 1	PCI-X	PCI-X	PCIe x8	PCIe x8	PCIe x8
Slot 2	PCIe x16	PCIe x8	-	PCIe x4	-
Slot 3	PCI-X	PCIe x8	PCIe x8	PCIe x8	PCIe x8



**Note:** Drives are stacked from the display side. So a full-length PCI card in slot 1 eliminates the ability to have any drives

**Midplanes**

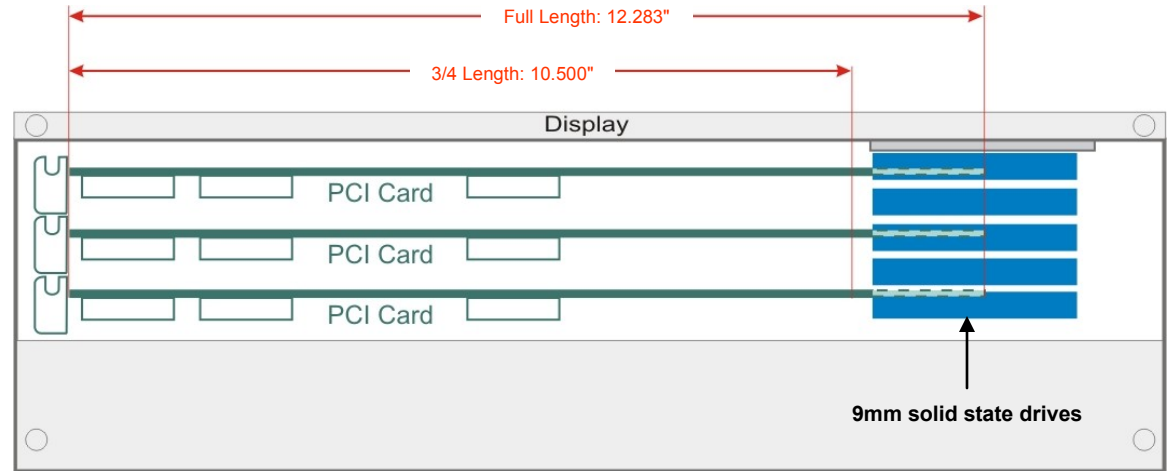
	1	2	3 (AMD)	3 (Intel)	5 (Intel B)
Slot 1	PCI-X	PCI-X	PCIe x8	PCIe x8	PCIe x8
Slot 2	PCIe x16	PCIe x8	-	PCIe x4	-
Slot 3	PCI-X	PCIe x8	PCIe x8	PCIe x8	PCIe x8



## Drive Placement—Lower PCI Bay

Midplanes

	1	2	3 (AMD)	4 (Intel A)	5 (Intel B)
Slot 1	PCI-X	PCI-X	PCIe x8	PCIe x8	PCIe x8
Slot 2	PCIe x16	PCIe x8	-	PCIe x4	-
Slot 3	PCI-X	PCIe x8	PCIe x8	PCIe x8	PCIe x8



**Note:** Drives are stacked from the display side. So a full-length PCI card in slot 1 eliminates the ability to have any drives

Midplanes

	1	2	3 (AMD)	3 (Intel)	5 (Intel B)
Slot 1	PCI-X	PCI-X	PCIe x8	PCIe x8	PCIe x8
Slot 2	PCIe x16	PCIe x8	-	PCIe x4	-
Slot 3	PCI-X	PCIe x8	PCIe x8	PCIe x8	PCIe x8

