

Lenovo 4XF1L53431 interface cards/adapter Internal Mini DisplayPort, Thunderbolt 4

Brand: Lenovo Product code: 4XF1L53431

Product name: 4XF1L53431

- Custom x4 high profile PCle add-in card
- 1 rear customer facing and 1 internal Thunderbolt $^{\text{\tiny{TM}}}$ 4 (TBT4) branded ports
- Utilize the Maple Ridge controller to connect 1 rear and 1 internal TBT4 ports, 2 mini display ports and 1 mini display port
- Will be installed in one of the Px family Workstations PCIe Slots ThinkStation Thunderbolt 4 PCIe Expansion Card with HP Bracket

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The following specification describes a custom x4 high profile PCle add-in card that will provide 1 rear customer facing and 1 internal Thunderbolt $^{\text{TM}}$ 4 (TBT4) branded ports. The x4 high profile PCle add-in card will utilize the Maple Ridge controller to connect 1 rear and 1 internal TBT4 ports, 2 mini display ports (to be used as inputs from graphics cards) and 1 mini display port for connection to an external monitor. The x4 high profile PCle add-in card's internal TBT4 port will be used for possible future TBT offerings through use of a TBT bridge or hub.





Ports & interfaces		Operational conditions	
Host interface *	PCIe Male Mini Display/Port, Thunderbolt 4	Operating relative humidity (H-H)	20 - 80%
Host interface gender Output interface *		Weight & dimensions	
·	Mini DisplayPort, Thunderbolt 4	Width	144.8 mm
Design		Depth	68.9 mm
Internal *	✓	Height	22 mm
Purpose	Server	Weight	100 g
Cooling type	Passive	Packaging data	
Hot-Plug support	✓	Package width	177 mm
Certification	BSMI\u00edCE,Morocco\u00edFCC,IC,VCCI	Package depth	144 mm
Power		Package height	53 mm
Power consumption (typical)	45 W	Package weight	400 g
Operational conditions		Package type	Box
Operating temperature (T-T)	0 - 50 °C		





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