HP DisplayPort Port Flex 10



Part Number 3TK72AA

Introduction

Maximize the life of your PC as your business needs change with the flexible display connectivity of the HP DisplayPort Port Flex IO.

Key Benefits

- Add an extra flexible DisplayPort[™] to your DM or Tower
- Interchangeable with other modules
- Supports up to DisplayPort™ 1.2
- Supports DisplayPort++

Technical specifications

Technical Specifications

 Product dimensions (H x W x D)
 1.55 x 1.5 x 0.68 in (3.94 x 3.82 x 1.72 cm)

 Package dimensions
 19.23 x 12.2 x 11.41 in (49 x 31 x 29 cm)

 Weight
 .02 lb (10 gr)

 Package weight
 11.9 lb (5.4 kg)

Compatibility

HP EliteDesk 800 G4 TWR, HP EliteDesk 800 G4 SFF, HP EliteDesk 800 G4 DM, HP EliteDesk 705 G4 DM, HP EliteDesk 705 G4 MT, HP EliteDesk 705 G4 SFF, HP ProDesk 600 G4 SFF, HP ProDesk 600 G4 DM, HP ProDesk 400 G5 MT, HP ProDesk 400 G4 DM, HP ProDesk 400 G5 SFF Only one FLEX IO module can be used at a time

What Is In The Box

HP DisplayPort Port Flex IO card



HP HDMI Port Flex IO (400/600/800)



Part Number 3TK74AA

Introduction

Maximize the life of your PC as your business needs change with the flexible display connectivity of the HP HDMI Port Flex IO (400/600/800).

Key Benefits

- Add an extra flexible HDMI IO to your DM and Tower
- Interchangeable with other modules
- Supports HDMI 2.0a w/HDR + HDCP 2.2

Technical specifications

Technical specifications

 Product dimensions (H x W x D)
 1.55 x 1.5 x 0.77 in (3.94 x 3.82 x 1.95 cm)

 Package dimensions
 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

Product weight.02 lb (10 gr)Package weight5.47 lb (2.48 kg)

Compatible operating systems Windows 10, Windows 8

System requirements, minimum CPU: AMD AM4 A6-9500E 3.0 GHz or higher; RAM: 4 GB or higher; HDD: 128 GB or

more of available space; Interface: 60 pin board to board connector (DP 1.3)

Compatibility

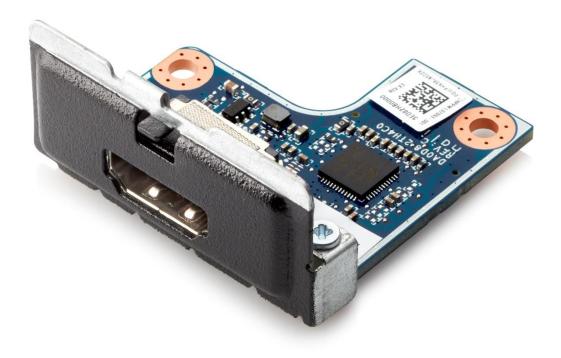
HP EliteDesk 800 G4 TWR, HP EliteDesk 800 G4 SFF, HP EliteDesk 800 G4 DM, HP ProDesk 600 G4 MT, HP ProDesk 600 G4 SFF, HP ProDesk 600 G4 DM, HP ProDesk 400 G5 MT, HP ProDesk 400 G5 SFF Only one FLEX IO module can be used at a time.

What Is In The Box

HP HDMI Port Flex IO card



HP HDMI Port Flex 10 (705)



Part Number 3TK75AA

Introduction

Maximize the life of your PC as your business needs change with the flexible display connectivity of the HP HDMI Port Flex IO (705).

Key Benefits

- Add an extra flexible HDMI IO to your DM and Tower
- Interchangeable with other modules
- Supports HDMI 1.4 + HDCP 2.2 (HDR not supported on Bristol Ridge and Raven Ridge)

Technical specifications

Technical Specifications

 Product dimensions (H x W x D)
 1.55 x 1.5 x 0.68 in (3.94 x 3.82 x 1.72 cm)

 Package dimensions
 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

Product weight.02 lb (10 gr)Package weight11.9 lb (5.4 kg)

Compatibility

HP EliteDesk 705 G4 DM, HP EliteDesk 705 G4 MT, HP EliteDesk 705 G4 SFF

Only one FLEX IO module can be used at a time

What Is In The Box

HP HDMI Port Flex IO Card



HP VGA Port Flex 10



Part Number 3TK80AA

Introduction

Maximize the life of your PC as your business needs change with the flexible display connectivity of the HP VGA Port Flex IO.

Key Benefits

- Add an extra flexible VGA Port IO to your DM and Tower
- Interchangeable with other modules

Technical specifications

Technical specifications

Product dimensions (H x W x D) 19.29 x 12.2 x 11.41 in(49 x 31 x 29 cm)

Package dimensions 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

 Weight
 0.03 lb (15 g)

 Package weight
 15.43 lb (7 kg)

Warranty Features One year limited hardware warranty

Compatibility

HP EliteDesk 800 G4 TWR, HP EliteDesk 800 G4 SFF, HP EliteDesk 800 G4 DM, HP EliteDesk 705 G4 DM, HP EliteDesk 705 G4 MT, HP EliteDesk 705 G4 SFF, HP ProDesk 600 G4 SFF, HP ProDesk 600 G4 DM, HP ProDesk 400 G5 MT, HP ProDesk 400 G4 DM, HP ProDesk 400 G5 SFF

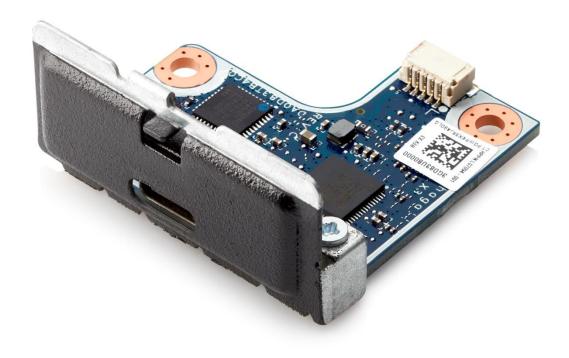
Only one FLEX IO module can be used at a time

What Is In The Box

HP VGA Port Flex IO Card



HP Type-C USB 3.1 Gen2 Port Flex IO



Part Number 3TK78AA

Introduction

Maximize the life of your PC as your business needs change with the flexible connectivity of the HP Type-C USB 3.1 Gen2 Port Flex IO, which supports ultra-fast transfer speeds compared to USB 3.1 Gen 1.

Key Benefits

- Add an extra flexible Type-C USB 3.1 Gen2 IO to your DM and Tower
- Transfer speed up to 10Gbps
- Interchangeable with other modules
- Support up to 15w out (5V, 3A)
- Support up to DisplayPort™ 1.4

Technical specifications

Technical specifications

 Product dimensions (H x W x D)
 1.55 x 1.5 x 0.77 in (3.94 x 3.82 x 1.95 cm)

 Package dimensions
 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

 Weight
 0.02 lb (9 g)

 Package weight
 5.47 lb (2.48 kg)

Compatible operating systems Windows 10, Windows 8

System Requirements, Minimum CPU: Intel® i3 or higher, AMD AM4 A6-9500E 3.0 GHz or higher; RAM: 4 GB or

higher; HDD: 128 GB or more of available space; Interface: 60 pin board to board

connector (DP & USB3.1)

Warranty Features One year limited hardware warranty

Compatibility

HP EliteDesk 800 G4 TWR, HP EliteDesk 800 G4 SFF, HP EliteDesk 800 G4 DM, HP EliteDesk 705 G4 DM, HP EliteDesk 705 G4 MT, HP EliteDesk 705 G4 SFF, HP ProDesk 600 G4 MT, HP ProDesk 600 G4 SFF, HP ProDesk 600 G4 DM, HP ProDesk 400 G5 MT, HP ProDesk 400 G5 SFF

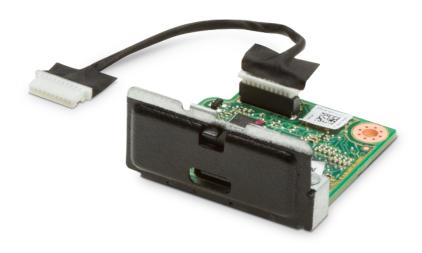
Only one FLEX IO module can be used at a time

What Is In The Box

HP Type-C USB 3.1 Gen2 Port Flex IO card



HP Type-C USB 3.1 Gen2 Port with PD Flex IO



Part Number 3TK79AA

Introduction

Maximize the life of your PC as your business needs change with the flexible connectivity of the HP Type-C USB 3.1 Gen2 Port with PD FlexIO, which supports ultra-fast transfer speeds compared to USB 3.1 Gen 1 and transmits data and power through one cable.

Key Benefits

- Add an extra flexible Type-C USB 3.1 Gen2 IO to your DM and Tower
- Transfer speed up to 10Gbps
- Interchangeable with other modules
- Support up to 15W out (5V, 3A)
- Support up to 60W in (20V, 3A)
- Support up to DisplayPort™ 1.4

Technical specifications

Technical specifications

 Product dimensions (H x W x D)
 1.55 x 1.5 x 0.77 in (3.94 x 3.82 x 1.95 cm)

 Package dimensions
 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

 Weight
 0.02 lb (11 g)

 Package weight
 5.47 lb (2.48 kg)

Compatible operating systems Windows 10, Windows 8

System Requirements, Minimum CPU: Intel® i3 or higher or higher; RAM: 4 GB or higher; HDD: 128 GB or more of

available space; Interface: 60 pin board to board connector (USB2.0 & USB3.1

Gen 2)

Warranty Features One year limited hardware warranty

Compatibility

HP EliteDesk 800 G4 DM (35W)

· Only one FLEX IO module can be used at a time

What Is In The Box

HP Type-C USB 3.1 Gen2 Port with PD Flex IO card



HP Thunderbolt 3.0 Port Flex IO



Part Number 3TK77AA

Introduction

Maximize the life of your PC as your business needs change with the flexible connectivity of the HP Thunderbolt 3.0 Port Flex IO, which supports ultra-fast file backup, editing, and sharing with transfer speeds up to 40 Gbps.

Key Benefits

- Add an extra flexible Thunderbolt 3.0 IO to your DM
- Transfer speed of up to 40 Gbps*
- Interchangeable with other modules
- Supports up to DisplayPort™ 1.2

*Maximum speed requires DisplayPort™ and PCIe aggregation.

Technical specifications

Technical Specifications

 Product dimensions (H x W x D)
 1.55 x 2.4 x 0.75 in (3.94 x 6.12 x 1.92 cm)

 Package dimensions
 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

Product weight .02 lb (13 gr)
Package weight 5.47 lb (2.48 kg)

Compatible operating systems Windows 10, Windows 8

System requirements, minimum CPU: Intel® i3 or higher or higher; RAM: 4 GB or higher; HDD: 128 GB or more of

available space; Interface: 70 pin board to board connector (USB2.0, DP 1.3 &

PCIE)

Compatibility

HP EliteDesk 800 G4 DM (35W), HP EliteDesk 800 G4 DM (65W)

Only one FLEX IO module can be used at a time

What Is In The Box

HP Thunderbolt 3.0 Port Flex IO card



HP Fiber NIC Port Flex 10



Part Number 3TK73AA

Introduction

Maximize PC life as your business needs change with the HP Fiber NIC Port Flex IO that offers superb transfer rates, reliability, and security versus standard Ethernet connections.

Key Benefits

- Add an extra flexible Fiber NIC IO to your DM
- Enable more secure connection compared to standard ethernet
- Interchangeable with other modules
- Supports Windows Device Guard and Secure Boot

Technical specifications

Technical specifications

Product dimensions (H x W x D) 1.57 x 2.87 x 0.75 in (4 x 7.29 x 1.92 cm)

Package dimensions 19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)

Product weight.05 lb (23 gr)Package weight5.47 lb (2.48 kg)

Compatible operating systems Windows 10, Windows 8, Linux.

System requirements, minimum CPU: Intel® i3 or higher or higher; RAM: 4 GB or higher; HDD: 128 GB or more of

available space; Interface: 70 pin board to board connector (PCIE)

Network boot codePXE and UEFINetwork boot link speed100 Mbps

Network boot menuDisabled (to be managed in BIOS)

Wake on LAN Supported

Ethernet features VLAN support required in driver to support capture of VLAN Tag information

Application to support VLAN for mobile products when available

Connector type SC

Compatibility

HP EliteDesk 800 G4 DM (35W), HP EliteDesk 800 G4 DM (65W)

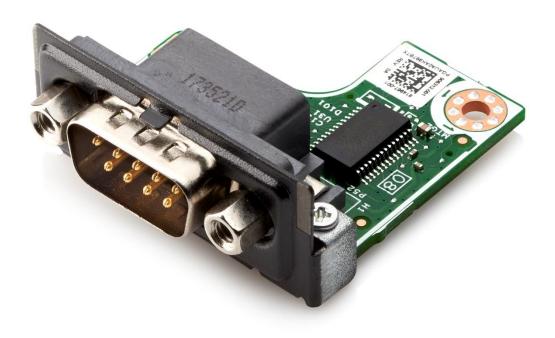
Only one FLEX IO module can be used at a time

What Is In The Box

HP Fiber NIC Port Flex IO card



HP Internal Serial Port Flex 10



Part Number 3TK76AA

Introduction

Maximize the life of your PC as your business needs change with the flexible legacy device connectivity of the HP Internal Serial Port Flex IO.

Key Benefits

- Add an extra flexible Serial Port IO to your DM and tower (400 series only)
- Interchangeable with other modules

Technical specifications

Technical Specifications

 Product dimensions (H x W x D)
 1.55 x 1.63 x 0.68 in (3.94 x 4.12 x 1.72 cm)

 Package dimensions
 19.29 x 12.2 x 11.41 in (49 x 31 x 29 cm)

Product weight.35 lb (16 gr)Package weight16.31 lb (7.4 kg)Country of originMade in China

Compatibility

HP EliteDesk 705 G4 DM, HP EliteDesk 800 G4 DM, HP ProDesk 600 G4 DM, HP ProDesk 405 G4 DM, HP ProDesk 400 G4 DM, HP ProDesk 400 G5 MT, HP ProDesk 400 G5 MT and HP ProDesk 400 G5 SFF.

· Only one FLEX IO module can be used at a time

What Is In The Box

HP Internal Serial Port Flex IO Card



Change log

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Date of change:	Version History:		Description of change:
June 21, 2018	From v1 to v2	Update	HP Fiber NIC Port Flex IO Connector type spec added
June 13, 2019	From v2 to v3	Update	HP Internal Serial Port Flex IO compatibility section updated.

