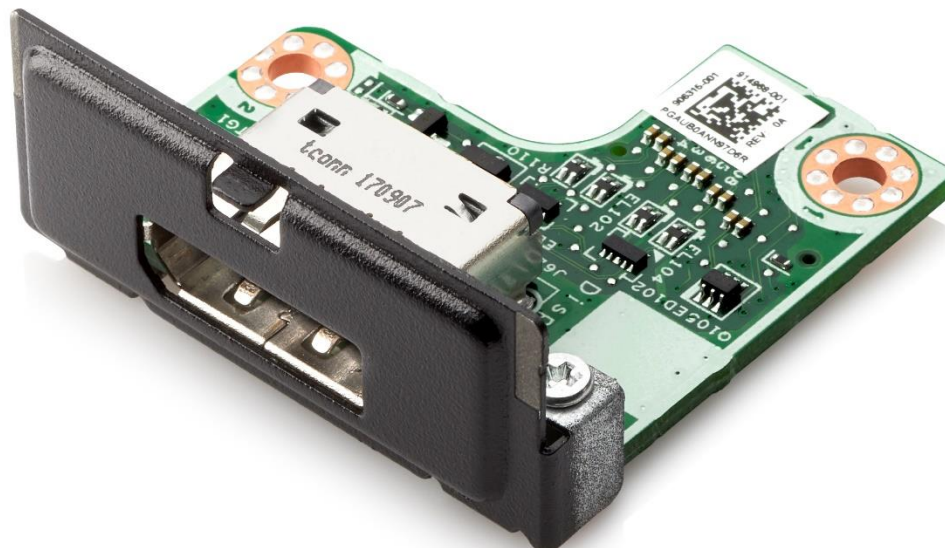


Technical specifications

### HP DisplayPort Port Flex IO



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++

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical Specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 1.5 x 0.68 in (3.94 x 3.82 x 1.72 cm)
<b>Package dimensions</b>	19.23 x 12.2 x 11.41 in (49 x 31 x 29 cm)
<b>Weight</b>	.02 lb (10 gr)
<b>Package weight</b>	11.9 lb (5.4 kg)

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#### Compatibility

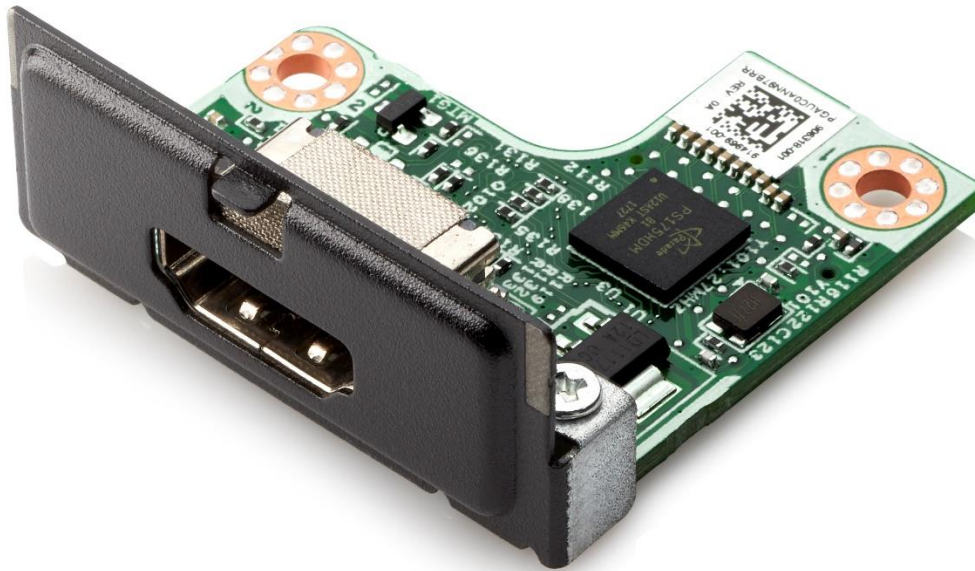
HP EliteDesk 800 G4 TWR, HP EliteDesk 800 G4 SFF, HP EliteDesk 800 G4 DM, HP EliteDesk 705 G4 DM, HP EliteDesk 705 G4 MT, HP EliteDesk 705 G4 SFF, HP ProDesk 600 G4 MT, HP ProDesk 600 G4 SFF, HP ProDesk 600 G4 DM, HP ProDesk 400 G5 MT, HP ProDesk 400 G4 DM, HP ProDesk 400 G5 SFF  
Only one FLEX IO module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

#### What Is In The Box

HP DisplayPort Port Flex IO card

Technical specifications

### 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

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 1.5 x 0.77 in (3.94 x 3.82 x 1.95 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Product weight</b>	.02 lb (10 gr)
<b>Package weight</b>	5.47 lb (2.48 kg)
<b>Compatible operating systems</b>	Windows 10, Windows 8
<b>System requirements, minimum</b>	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)

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#### 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 G4 DM, HP ProDesk 400 G5 SFF

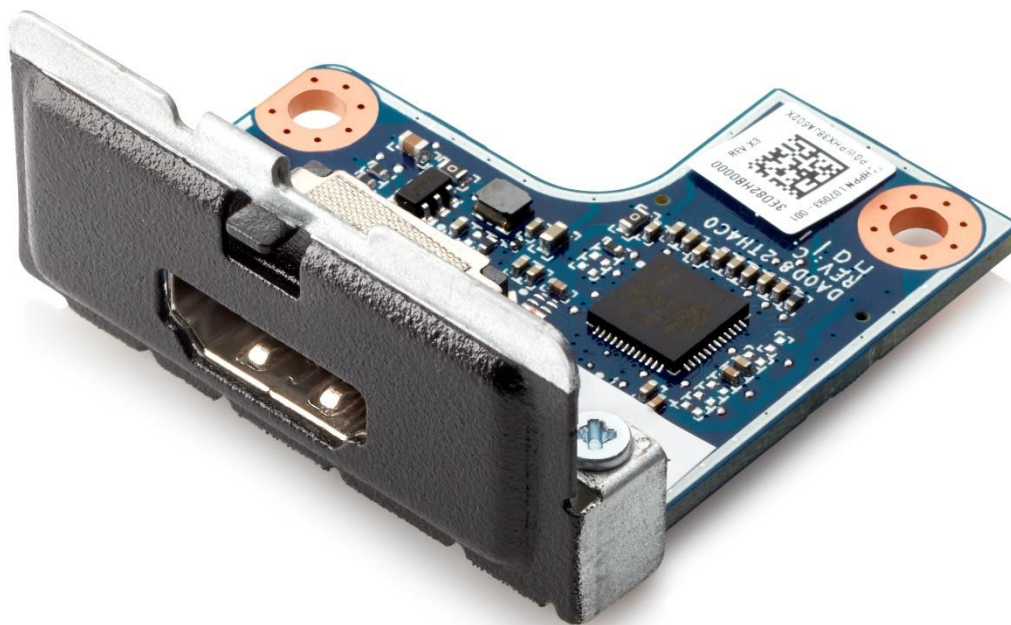
Only one FLEX IO module can be used at a time.

#### What Is In The Box

HP HDMI Port Flex IO card

Technical specifications

### HP HDMI Port Flex IO (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)

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical Specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 1.5 x 0.68 in (3.94 x 3.82 x 1.72 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Product weight</b>	.02 lb (10 gr)
<b>Package weight</b>	11.9 lb (5.4 kg)

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#### Compatibility

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

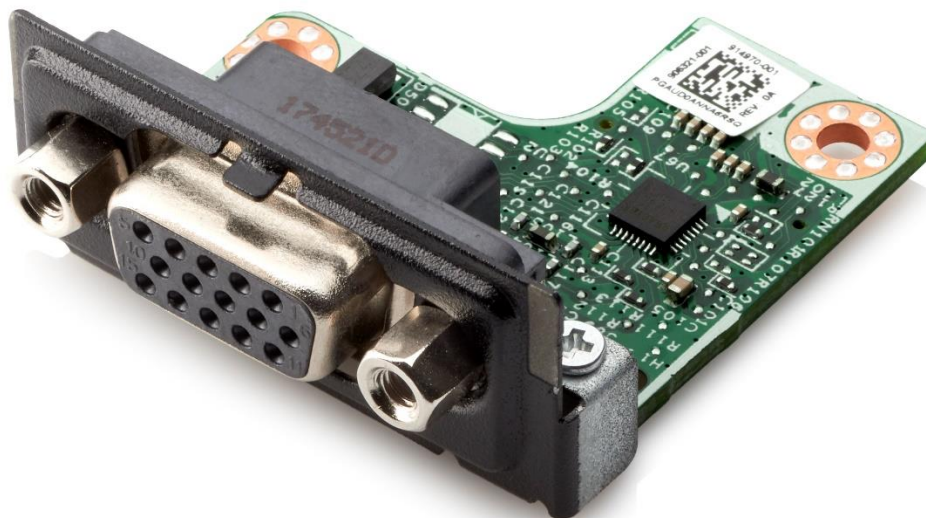
- Only one FLEX IO module can be used at a time

#### What Is In The Box

HP HDMI Port Flex IO Card

Technical specifications

### HP VGA Port Flex IO



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

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical specifications

<b>Product dimensions (H x W x D)</b>	19.29 x 12.2 x 11.41 in(49 x 31 x 29 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Weight</b>	0.03 lb (15 g)
<b>Package weight</b>	15.43 lb (7 kg)
<b>Warranty Features</b>	One year limited hardware warranty

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#### 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 G4 DM, HP ProDesk 400 G5 SFF

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

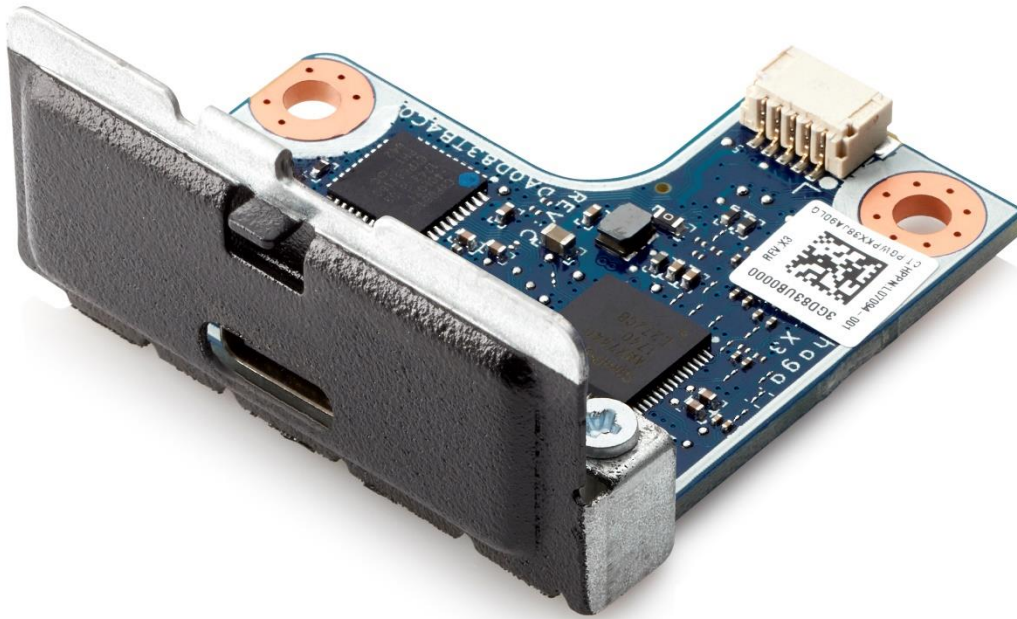
#### What Is In The Box

HP VGA Port Flex IO Card



Technical specifications

### 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

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 1.5 x 0.77 in (3.94 x 3.82 x 1.95 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Weight</b>	0.02 lb (9 g)
<b>Package weight</b>	5.47 lb (2.48 kg)
<b>Compatible operating systems</b>	Windows 10, Windows 8
<b>System Requirements, Minimum</b>	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)
<b>Warranty Features</b>	One year limited hardware warranty

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#### 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 G4 DM, HP ProDesk 400 G5 SFF

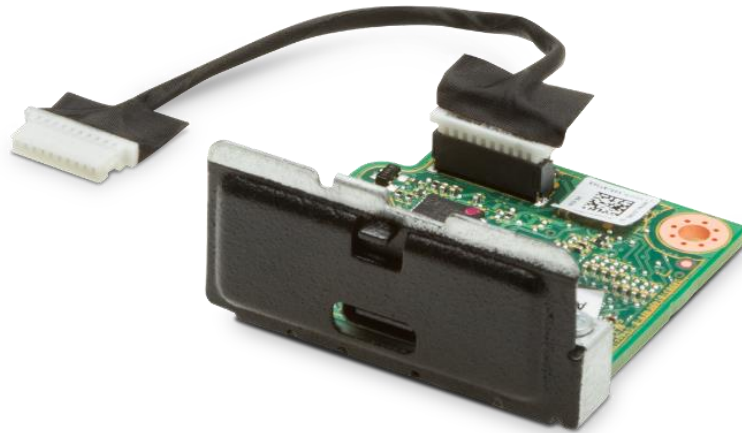
- Only one FLEX IO module can be used at a time

#### What Is In The Box

HP Type-C USB 3.1 Gen2 Port Flex IO card

Technical specifications

### 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

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 1.5 x 0.77 in (3.94 x 3.82 x 1.95 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Weight</b>	0.02 lb (11 g)
<b>Package weight</b>	5.47 lb (2.48 kg)
<b>Compatible operating systems</b>	Windows 10, Windows 8
<b>System Requirements, Minimum</b>	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)
<b>Warranty Features</b>	One year limited hardware warranty

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#### 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

Technical specifications

### 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.

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical Specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 2.4 x 0.75 in (3.94 x 6.12 x 1.92 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Product weight</b>	.02 lb (13 gr)
<b>Package weight</b>	5.47 lb (2.48 kg)
<b>Compatible operating systems</b>	Windows 10, Windows 8
<b>System requirements, minimum</b>	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)

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#### Compatibility

HP EliteDesk 800 G4 DM (35W and 65W) and HP EliteDesk 800 G5 DM (35W and 65W)

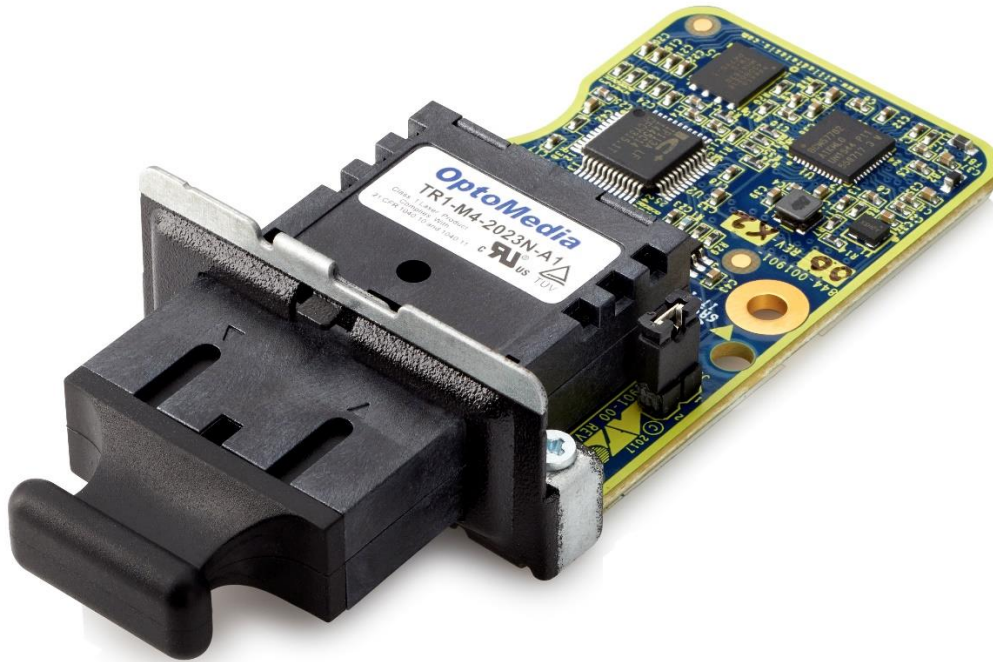
- Only one FLEX IO module can be used at a time

#### What Is In The Box

HP Thunderbolt 3.0 Port Flex IO card

Technical specifications

### HP Fiber NIC Port Flex IO



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

<b>Product dimensions (H x W x D)</b>	1.57 x 2.87 x 0.75 in (4 x 7.29 x 1.92 cm)
<b>Package dimensions</b>	19.48 x 12.79 x 11.53 in (49.5 x 32.5 x 29.3 cm)
<b>Product weight</b>	.05 lb (23 gr)
<b>Package weight</b>	5.47 lb (2.48 kg)
<b>Compatible operating systems</b>	Windows 10, Windows 8, Linux.
<b>System requirements, minimum</b>	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)
<b>Network boot code</b>	PXE and UEFI
<b>Network boot link speed</b>	100 Mbps
<b>Network boot menu</b>	Disabled (to be managed in BIOS)
<b>Wake on LAN</b>	Supported
<b>Ethernet features</b>	VLAN support required in driver to support capture of VLAN Tag information Application to support VLAN for mobile products when available
<b>Connector type</b>	SC

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#### Compatibility

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

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

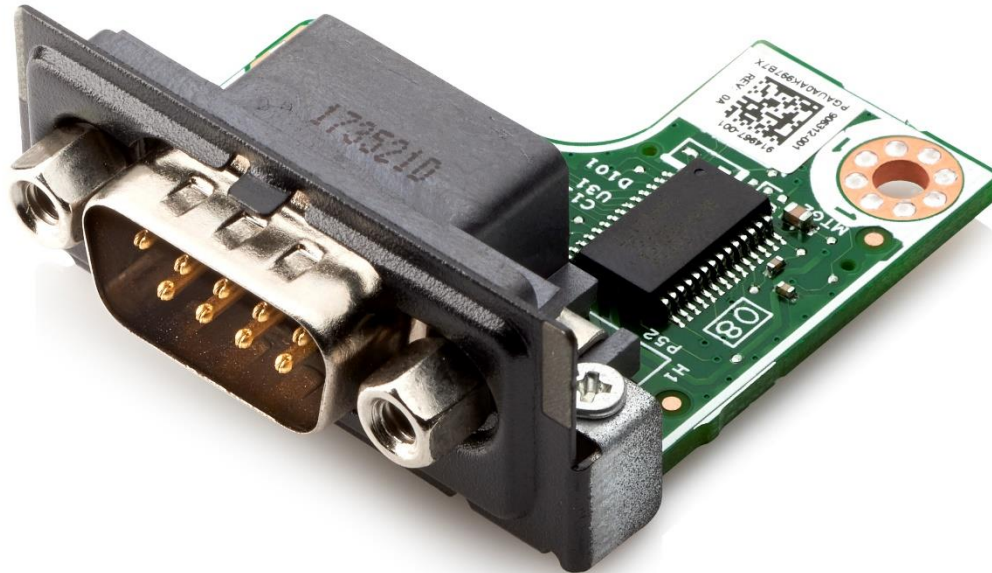
#### What Is In The Box

HP Fiber NIC Port Flex IO card



Technical specifications

### HP Internal Serial Port Flex IO



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

**NOTE:** Not all products available in all regions

### Technical specifications

#### Technical Specifications

<b>Product dimensions (H x W x D)</b>	1.55 x 1.63 x 0.68 in (3.94 x 4.12 x 1.72 cm)
<b>Package dimensions</b>	19.29 x 12.2 x 11.41 in (49 x 31 x 29 cm)
<b>Product weight</b>	.35 lb (16 gr)
<b>Package weight</b>	16.31 lb (7.4 kg)
<b>Country of origin</b>	Made in China

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#### 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 480 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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<b>Date of change:</b>	<b>Version History:</b>		<b>Description of change:</b>
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.
May 25, 2021	From v3 to v4	Update	HP Thunderbolt 3.0 Port Flex IO compatibility section updated
June 2, 2021	From v4 to v5	Update	HP Thunderbolt 3.0 Port Flex IO compatibility section corrected