

Sales guide

# HP ZBook G3 Mobile Workstation Preferred Offerings



As a workstation customer, we know that you often need your product delivered quickly. That is why we have created the Preferred Offering program for the new HP ZBook Mobile Workstations. The Preferred Offering program aims to ensure high availability and short turn-around times on your orders.

The Preferred Offering program uses configurations that represent the mainstream components that make up a large percentage of shipments. Put simply, our most popular systems will be stocked with a buffer to assure the delivery of those systems to you in a timely manner. In fact, 90% of orders using the Preferred Offering program selections are filled in 6 days. And with roughly 40 percent of our mobile workstation parts on the Preferred Offering list, you have several options to choose from to build a system that fits your needs.



The following AVs are part of the Preferred Offering program selection:

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## HP ZBook 15u G3 Preferred Offerings

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### Base Unit

M6G47AV	HP IDS DSC i5-6200U 15u-G3 Base NB PC
M6G48AV	HP IDS DSC i5-6300U 15u-G3 Base NB PC
M6G49AV	HP IDS DSC i7-6500U 15u-G3 Base NB PC
M6G50AV	HP IDS DSC i7-6600U 15u-G3 Base NB PC

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### Graphics

Included in base unit	AMD FirePro™ M4190
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### Processor<sup>1</sup>

Included in base unit	Intel® Core™ i5-6200u Dual Core
Included in base unit	Intel® Core™ i5-6300u Dual Core
Included in base unit	Intel® Core™ i7-6500u Dual Core
Included in base unit	Intel® Core™ i7-6600u Dual Core

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### Camera- Integrated

G8W56AV	WEBCAM Integrated 720p HD
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### Display

M6G58AV	15.6 inch LED FHD SVA Anti-Glare enabled for Webcam (1920x1080)
M6G60AV	15.6 inch LED FHD UWVA Anti-Glare enabled for Webcam (1920x1080)
M6G62AV	15.6 inch LED UHD UWVA Anti-Glare enabled for Webcam (3840x2160)

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### Memory<sup>2</sup>

M6G65AV	8 GB (2x4 GB) 2133MHz DDR4
M6G66AV	8 GB (1x8 GB) 2133MHz DDR4
M6G67AV	16 GB (2x8 GB) 2133MHz DDR4
M6G69AV	32 GB (2x16 GB) 2133MHz DDR4

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### HP Z Turbo Drive

M6G72AV	256 GB Z Turbo Drive PCIe Solid State Drive
M6G73AV	512 GB Z Turbo Drive PCIe Solid State Drive

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### Internal Storage<sup>3</sup>

M6G71AV	256 GB M2 SATA-3 Self Encrypted OPAL2 Multi-Layer Cell Solid State Drive
M6G74AV	1TB 5400 rpm
M6G76AV	500 GB 7200 rpm

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### Battery

M6G79AV	3 Cell 46 WHr Long Life
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### AC Adapter

M6G80AV	65 Watt Smart nPFC AC Adapter
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### Fingerprint Reader

M6G83AV	Fingerprint Reader
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### Wireless LAN

M6G94AV	Intel® 8260 ac 2x2 + Bluetooth® 4.0 LE WW
M6G95AV	Intel® 8260 ac 2x2 non Vpro + Bluetooth® 4.0 LE WW
M8Y50AV	Intel® 3165 ac 1x1 + Bluetooth® 4.0 LE MOW

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The following AVs are part of the Preferred Offering program selection:

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### HP ZBook Studio G3 Preferred Offerings

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#### Base Unit

M6V79AV	HP IDS DSC i7-6700HQ Studio G3 Base NB PC
M6V80AV	HP IDS DSC i7-6820HQ Studio G3 Base NB PC
M6V81AV	HP IDS DSC E3-1505M Studio G3 Base NB PC

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#### Graphics

M6V89AV	NVIDIA® Quadro M1000M w/4 GB GDDR5 Graphics
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#### Processor<sup>1</sup>

Included in base unit	Intel® Core™ i7-6700HQ Quad Core
Included in base unit	Intel® Core™ i7-6820HQ Quad Core
Included in base unit	Intel® Xeon™ E3-1505M Quad Core

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#### Camera- Integrated

M6V97AV	WEBCAM Integrated 720p HD
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#### Display

M6V92AV	15.6 inch LED FHD UWVA Anti-Glare enabled for Webcam (1920x1080)
M6V94AV	15.6 inch B-LED UHD UWVA Anti-Glare enabled for Webcam (3840x2160)

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#### Memory<sup>2</sup>

M6W00AV	8 GB (1x8 GB) 2133MHz DDR4
M6W01AV	8 GB (2x4 GB) 2133MHz DDR4
M6W03AV	16 GB (2x8 GB) 2133MHz DDR4
M6W04AV	32 GB (2x16 GB) 2133MHz DDR4

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#### HP Z Turbo Drive

M6W13AV	256 GB Z Turbo Drive PCIe Solid State Drive
M6W14AV	512 GB Z Turbo Drive PCIe Solid State Drive
M6W15AV	256 GB Z Turbo Drive PCIe Solid State Drive 2nd
M6W16AV	512 GB Z Turbo Drive PCIe Solid State Drive 2nd

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#### Internal Storage<sup>3</sup>

M6W11AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive
M6W12AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive 2nd

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#### Battery

M6W21AV	4 Cell 64 WHr Long Life
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#### AC Adapter

N3T53AV	150 Watt Smart PFC Slim AC Adapter
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#### Fingerprint Reader

M6W23AV	Fingerprint Reader
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#### Wireless LAN

M6W19AV	Intel® 8260 ac 2x2 +Bluetooth 4.2 WW
M6W20AV	Intel® 8260 ac 2x2 non vPro +Bluetooth 4.2 WW

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The following AVs are part of the Preferred Offering program selection:

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### HP ZBook 15 G3 Preferred Offerings

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#### Base Unit

M9R61AV	HP IDS i5-6440HQ 15 G3 Base NB PC
M9R62AV	HP IDS i5-6700HQ 15 G3 Base NB PC
M9R63AV	HP IDS i7-6820HQ 15 G3 Base NB PC
M9R64AV	HP IDS E3-1505M 15 G3 Base NB PC
M9R65AV	HP IDS E3-1545M 15 G3 Base NB PC

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#### Graphics

M9R71AV	NVIDIA® Quadro® M1000M Graphics
M9R72AV	NVIDIA® Quadro® M2000M Graphics
M9R73AV	AMD FirePro™ W5170M Graphics

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#### Processor<sup>1</sup>

Included in base unit	Intel® Core™ i5-6440HQ Quad Core
Included in base unit	Intel® Core™ i5-6700HQ Quad Core
Included in base unit	Intel® Core™ i7-6820HQ Quad Core
Included in base unit	Intel® Xeon™ E3-1505M Quad Core
Included in base unit	Intel® Xeon™ E3-1545M Quad Core

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#### Camera- Integrated

M9R83AV	WEBCAM Integrated 720p HD
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#### Display

M9R76AV	15.6 inch diagonal LED FHD SVA Anti-Glare enabled for Webcam (1920x1080)
M9R78AV	15.6 inch diagonal LED FHD UWVA Anti-Glare enabled for Webcam (1920x1080)
M9R82AV	15.6 inch LED DreamColor3 UHD UWVA Anti-Glare enabled for Webcam (3840x2160)

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#### Memory<sup>2</sup>

M9R86AV	8 GB (1x8 GB) 2133MHz DDR4
M9R87AV	8 GB (2x4 GB) 2133MHz DDR4
M9R89AV	16 GB (2x8 GB) 2133MHz DDR4
M9R90AV	16 GB (4x4 GB) 2133MHz DDR4
M9R92AV	32 GB (4x8 GB) 2133MHz DDR4

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#### HP Z Turbo Drive

M9S02AV	256 GB Z Turbo Drive PCIe Solid State Drive
M9S03AV	512 GB Z Turbo Drive PCIe Solid State Drive
M9S06AV	256 GB Z Turbo Drive PCIe 2nd Solid State Drive
M9S07AV	512 GB Z Turbo Drive PCIe 2nd Solid State Drive

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#### Internal Storage<sup>3</sup>

M9S01AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive
M9S05AV	256 GB SATA-3 Self Encrypted OPAL2 2nd Solid State Drive
M9S08AV	500 GB 7200 rpm
M9S11AV	1 TB 5400 rpm
M9S13AV	256 GB SATA Three Layer Cell Solid State Drive

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The following AVs are part of the Preferred Offering program selection:

**Battery**

M9S19AV 9 Cell 90 WHr Long Life

**AC Adapter**

P8A06AV 150 Watt Smart PFC Slim AC Adapter

**Fingerprint Reader**

M9S21AV Fingerprint Reader

**Wireless LAN**

M9S14AV Intel® 8260AN ac 2x2 + Bluetooth® 4.1 Combo

M9S15AV Intel® 8260AN ac 2x2 + Bluetooth® 4.1 Combo Non vPro

**HP ZBook 17 G3 Preferred Offerings****Base Unit**

M9L90AV HP IDS i5-6440HQ 17 G3 Base NB PC

M9L91AV HP IDS i7-6700HQ 17 G3 Base NB PC

M9L92AV HP IDS i7-6820HQ 17 G3 Base NB PC

M9L93AV HP IDS E3-1535M 17 G3 Base NB PC

M9L94AV HP IDS E3-1575M 17 G3 Base NB PC

**Graphics**

M9M00AV NVIDIA® Quadro® K1100M Graphics

M9M01AV NVIDIA® Quadro® K2200M Graphics

M9M02AV NVIDIA® Quadro® K3100M Graphics

P5Q74AV AMD FirePro™ M6100 Graphics

**Processor<sup>1</sup>**

Included in base unit Intel® Core™ i5-6440HQ Quad Core

Included in base unit Intel® Core™ i7-6700HQ Quad Core

Included in base unit Intel® Core™ i7-6820HQ Quad Core

Included in base unit Intel® Xeon™ E3-1535M Quad Core

Included in base unit Intel® Xeon™ E3-1575M Quad Core

**Camera- Integrated**

M9M10AV WEBCAM Integrated 720p HD

**Display**

M9M07AV 17.3 inch diagonal LED HD+ SVA Anti-Glare enabled for Webcam (1600x900)

M9M09AV 17.3 inch diagonal LED FHD WVA Anti-Glare enabled for Webcam (1920x1080)

T1N69AV 17.3 inch LED DreamColor3 UHD UWVA Anti-Glare enabled for Webcam (3840x2160)

**Memory<sup>2</sup>**

M9M13AV 8 GB (1x8 GB) 2133 DDR4

M9M14AV 8 GB (2x4 GB) 2133 DDR4

M9M16AV 16 GB (2x8 GB) 2133 DDR4

M9M17AV 16 GB (4x4 GB) 2133 DDR4

M9M19AV 32 GB (4x8 GB) 2133 DDR4

The following AVs are part of the Preferred Offering program selection:

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**HP Z Turbo Drive**

M9M29AV	256 GB Z Turbo Drive PCIe Solid State Drive
M9M30AV	512 GB Z Turbo Drive PCIe Solid State Drive
M9M33AV	256 GB Z Turbo Drive PCIe 2nd Solid State Drive
M9M34AV	512 GB Z Turbo Drive PCIe 2nd Solid State Drive

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**Internal Storage<sup>3</sup>**

M9M28AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive
M9M35AV	500 GB 7200 rpm
M9M38AV	1 TB 7200 rpm
M9M40AV	256 GB SATA Three Layer Cell Solid State Drive

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**Secondary Internal Storage<sup>3</sup>**

M9M32AV	256 GB SATA-3 Self Encrypted OPAL2 2nd Solid State Drive
M9M41AV	500 GB 7200 rpm 2nd
M9M44AV	1 TB 7200 rpm 2nd
M9M46AV	256 GB SATA Three Layer Cell 2nd Solid State Drive

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**Battery**

M9M53AV	6 Cell 96 WHr Long Life
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**AC Adapter**

N3T70AV	200 Watt Smart PFC Slim AC Adapter
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**Fingerprint Reader**

M9M55AV	Fingerprint Reader
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**Wireless LAN**

M9M47AV	Intel® 8260AN ac 2x2 + Bluetooth® 4.1 Combo
M9M48AV	Intel® 8260AN ac 2x2 + Bluetooth® 4.1 Combo Non vPro

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<sup>1</sup> Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

<sup>2</sup> Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

<sup>3</sup> GB = 1 billion bytes, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB of system disk is reserved for system recovery software (for Windows 8).

<sup>4</sup> DVD-RAM cannot read or write to 2.6 GB Single Sided/5.2 GB Double Sided-Version 1.0 media. Double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.



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