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.



HP ZBook 15u G3 Preferred Offering	e
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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
Graphics	
Included in base unit	AMD FirePro™ M4190
Processor¹ 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
Camera- Integrated G8W56AV	WEBCAM Integrated 720p HD
Display M6G58AV	39.6cm 15.6 inch LED FHD SVA Anti-Glare enabled for Webcam (1920x1080)
M6G60AV	39.6cm 15.6 inch LED FHD UWVA Anti-Glare enabled for Webcam (1920x1080)
M6G62AV	39.6cm 15.6 inch LED UHD UWVA Anti-Glare enabled for Webcam (3840x2160)
Memory ²	
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
HP Z Turbo Drive M6G72AV	256 GB Z Turbo Drive PCIe Solid State Drive
M6G73AV	512 GB Z Turbo Drive PCIe Solid State Drive
	312 Gb Z Turbo Drive PCie Sotia State Drive
Internal Storage ³ M6G71AV	256 GB M2 SATA-3 Self Encrypted OPAL2 Multi-Layer Cell Solid State Drive
M6G74AV	1TB 5400 rpm
M6G76AV	500 GB 7200 rpm
Battery	
M6G79AV	3 Cell 46 WHr Long Life
AC Adapter M6G80AV	65 Watt Smart nPFC AC Adapter
Fingerprint Reader	
M6G83AV	Fingerprint Reader
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

HP ZBook Studio G3 Preferred Offer	ings	
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	
	133 232 23 1303.13000.03 2032 115 7 2	
Graphics M6V89AV	NVIDIA® Quadro M1000M w/4 GB GDDR5 Graphics	
Processor¹ 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	
Camera- Integrated M6V97AV	WEBCAM Integrated 720p HD	
Display		
M6V92AV	39.6cm 15.6 inch LED FHD UWVA Anti-Glare enabled for Webcam (1920x1080)	
M6V94AV	39.6cm 15.6 inch B-LED UHD UWVA Anti-Glare enabled for Webcam (3840x2160)	
Memory ² 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	
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	
Internal Storage³ M6W11AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive	
M6W12AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive 2nd	
Battery M6W21AV	4 Cell 64 WHr Long Life	
AC Adapter N3T53AV	150 Watt Smart PFC Slim AC Adapter	
Fingerprint Reader M6W23AV	Fingerprint Reader	
Wireless LAN		
M6W19AV	Intel® 8260 ac 2x2 +Bluetooth 4.2 WW	
M6W20AV	Intel® 8260 ac 2x2 non vPro +Bluetooth 4.2 WW	

HP ZBook 15 G3 Preferred Offerings	
Base Unit M9R61AV	UD IDS IS 6440UO 15 C2 Page NP DC
M9R62AV	HP IDS i5-6440HQ 15 G3 Base NB PC
	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
Graphics M9R71AV	NWDIA® Quadra® M1000M Craphics
M9R72AV	NVIDIA® Quadro® M1000M Graphics
	NVIDIA® Quadro® M2000M Graphics
49R73AV	AMD FirePro™ W5170M Graphics
Processor ¹	
Included in base unit	Intel® Core™ i5–6440HQ Quad Core
Included in base unit	Intel® Core™ i5-6700HQ Quad Core
ncluded in base unit	Intel® Core™ i7-6820HQ Quad Core
Included in base unit	Intel® Xeon™ E3-1505M Quad Core
ncluded in base unit	Intel® Xeon™ E3-1545M Quad Core
Camera- Integrated	
M9R83AV	WEBCAM Integrated 720p HD
Display	
M9R76AV	39.6cm 15.6 inch diagonal LED FHD SVA Anti-Glare enabled for Webcam (1920x1080)
M9R78AV	39.6cm 15.6 inch diagonal LED FHD UWVA Anti-Glare enabled for Webcam (1920x1080)
M9R82AV	39.6cm 15.6 inch LED DreamColor3 UHD UWVA Anti-Glare enabled for Webcam (3840x2160
Memory²	
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
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
Internal Storage³ 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
	1 TB 5400 rpm
M9S11AV	

	2 7
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 ¹	
Included in base unit	Intel® Core™ i5-6440HQ Quad Core
Included in base unit	Intel® Core™ i7-6700HQ Quad Core
Included in base unit Included in base unit	Intel® Core™ i7-6820HQ Quad Core
Included in base unit	Intel® Xeon™ E3-1535M Quad Core Intel® Xeon™ E3-1575M Quad Core
Camera- Integrated M9M1OAV	WEBCAM Integrated 720p HD
Display MOMO 701/	42 Octol 17 2 inch diagonal LED LID LEVA April Clare enabled for Websam (1600v000)
M9M07AV	43.9cm 17.3 inch diagonal LED HD+ SVA Anti-Glare enabled for Webcam (1600x900)
M9M09AV T1N69AV	43.9cm 17.3 inch diagonal LED FHD WVA Anti-Glare enabled for Webcam (1920x1080) 43.9cm 17.3 inch LED DreamColor3 UHD UWVA Anti-Glare enabled for Webcam (3840x2160)
	-3.5cm (17.7 mich eed breathcolor) on do war ariti-diare enabled for wedlath (3040x2100)
Memory² 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

M9M48AV	Intel® 8260AN ac 2x2 + Bluetooth® 4.1 Combo Non vPro
Wireless LAN M9M47AV	Intel® 8260AN ac 2x2 + Bluetooth® 4.1 Combo
Fingerprint Reader M9M55AV	Fingerprint Reader
AC Adapter N3T70AV	200 Watt Smart PFC Slim AC Adapter
Battery M9M53AV	6 Cell 96 WHr Long Life
M9M46AV	256 GB SATA Three Layer Cell 2nd Solid State Drive
M9M44AV	1 TB 7200 rpm 2nd
M9M41AV	500 GB 7200 rpm 2nd
Secondary Internal Storage ³ M9M32AV	256 GB SATA-3 Self Encrypted OPAL2 2nd Solid State Drive
M9M40AV	256 GB SATA Three Layer Cell Solid State Drive
M9M38AV	1 TB 7200 rpm
M9M35AV	500 GB 7200 rpm
Internal Storage³ M9M28AV	256 GB SATA-3 Self Encrypted OPAL2 Solid State Drive
M9M34AV	512 GB Z Turbo Drive PCIe 2nd Solid State Drive
M9M33AV	256 GB Z Turbo Drive PCIe 2nd Solid State Drive
M9M30AV	512 GB Z Turbo Drive PCIe Solid State Drive
M9M29AV	256 GB Z Turbo Drive PCle Solid State Drive

⁴ 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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¹ 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.

² 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.

³ 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).