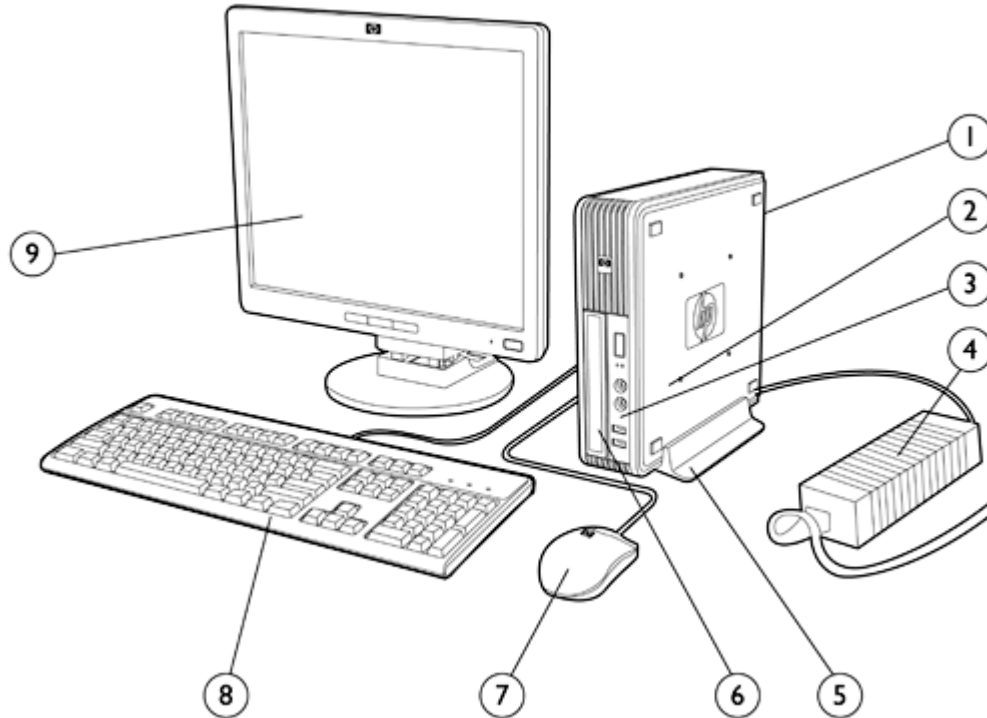


Overview

Ultra-slim Desktop



1. Rear I/O: (6) USB 2.0, (1) DisplayPort, (2) PS/2, (1) RJ-45, (1) VGA port, (1) audio in, (1) audio out
2. (1) 2.5" internal hard disk drive bay
3. Front I/O: (2) USB 2.0, headphone and microphone
4. 135W 87% efficient external power adapter
5. Tower stand (sold separately)
6. (1) Optical disk drive (slimline)
7. HP 2-button optical scroll mouse
8. HP keyboard
9. HP Monitor (sold separately)

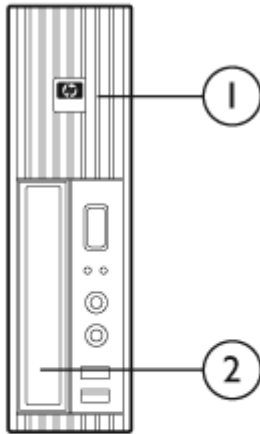
Standard Features and Configurable Components

		USDT	SFF	CMT
Memory Configurations –	512-MB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (1 x 512)	X	X	X
One of the following	1-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (1 x 1GB)	X	X	X
	2-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (1 x 2GB)	X	X	X
	2-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (2 x 1GB)	X	X	X
	3-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (3 x 1GB)		X	X
	4-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (4 x 1GB)		X	X
	4-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (2 x 2GB)	X	X	X
	8-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (4 x 2GB)		X	X
	16-GB DDR2 Synch Dram PC2-6400 (800-MHz) Non ECC (4 x 4GB)		X	X

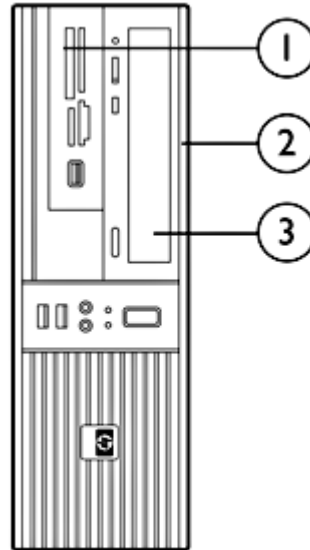
Expandability	USDT	SFF	CMT
PCI slots	N/A	(1) LP (2.5"), length (6.6") standard; (2) FH (4.2"), length (6.875") via optional riser card. NOTE: With optional riser card, PCIe x1 and PCIe x16 slots are not accessible.	(3) FH (4.2"), length (10.5")
Max power per slot	N/A	25W	25W
PCI Express x16 slot (Also functions as SDVO/ADD2 Slot)	N/A	(2) LP (2.5"), length (6.6")	(2) FH (4.2"), full-length
Max power per slot	N/A	35W	75W max if 1 16x slot, 35W each if both PCIe 16 slots
PCI Express x1 slot	N/A	(1) LP (2.5"), length (6.6")	(1) FH (4.2"), full-length
Max power per slot	N/A	10W	10W
External Bays	(1) Total	(2) Total	(4) Total
3.5"	N/A	(1) unless used for a secondary hard drive	(1)
5.25"	N/A	(1) 8.189" length	(2) 8.189" length (1) 5.71" length
Slimline	128w x 127d x 12.7h mm	N/A	N/A
Internal 2.5" HDD Bays	(1)	N/A	N/A
Internal 3.5" HDD Bays	N/A	(1) for primary hard drive NOTE: Secondary hard drive can be installed in 3.5" external bay if not used for external device.	(2) dedicated for HDDs NOTE: A third hard drive can be installed in 3.5" external bay if not used for external device.
Hard Drive Controller (PCI) Supported	Serial ATA support for SATA 1.5-Gb/s and 3.0-Gb/s hard drives		
Hard Drive and Optical SATA Interfaces Supported	(1) Serial ATA interface	(3) Serial ATA interfaces (1) Serial ATA for eSATA	(4) Serial ATA interfaces (1) Serial ATA for eSATA
Host Controller for SATA	Advanced Host Controller Interface (AHCI) Revision 1.2. The specification includes a description of the hardware/software interface between system software and the host controller hardware.		

Standard Features and Configurable Components

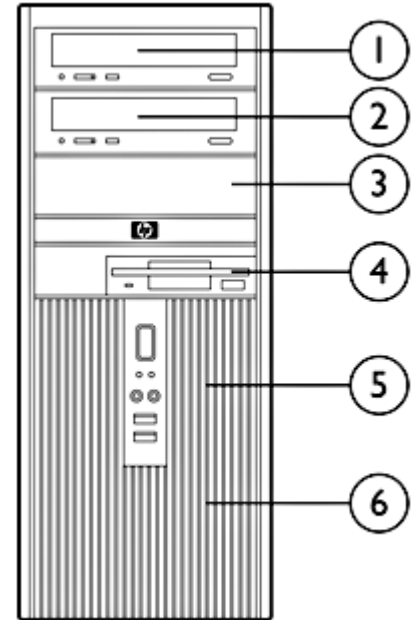
Ultra-slim Desktop



Small Form Factor



Convertible Minitower



Storage - Drive Support

	USDT		SFF			CMT		
	Slimline Optical Drives	2.5" Hard Disk Drive or Solid State Drive (right angle, no cable)	Diskette Drive or Media Card Reader	5.25" Optical Drives	Hard Disk Drives	Diskette Drive or Media Card Reader*	5.25" Optical Drives	Hard Disk Drives
Quantity Supported	1	1	1	1	2	1	2	3
Position Supported	(2)	(1)	(1)	(2)	(1), (3)	(4)	(1), (2)	(2)†, (5), (6)
Controller	SATA	SATA	Diskette Controller or USB header on PCA	SATA	SATA	Diskette Controller or USB header on PCA	SATA	SATA

* To have both a diskette drive and a media card reader in the Convertible Minitower, it is necessary to order it with a diskette drive in position 4 and then purchase a media card reader as an after-market option kit (which contains a 5.25" bracket) and install it in position 3.

† Installing a 3.5-inch hard drive in position #2 (a 5.25-inch optical drive bay) requires the optional HP Optical Bay HDD Mounting Bracket.