

HP Compaq Elite 8100 Elite Intel® Core™ i5 i5-750 4 GB DDR3-SDRAM 640 GB AMD Radeon HD 4650 DP Windows 7 Professional Mini Tower PC Black

Brand : HP **Product family:** Compaq Elite **Product code:** W|991ET#UUZ#*B4

Product name: 8100 Elite

Compaq 8100 Elite Convertible Minitower PC, Intel Core i5-750 (2.66 GHz, 8M Cache), 4GB (2x 2048MB) DDR3, 640GB (2x 320GB) SATA 7200RPM HDD, ATI Radeon HD 4650 DP 1024MB, DVD+/-RW SuperMulti, Gigabit Ethernet, Windows 7 Professional + LP2275w

HP Compaq Elite 8100 Elite. Processor frequency: 2,66 GHz, Processor family: Intel® Core™ i5, Processor model: i5-750. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM, Memory clock speed: 1333 MHz. Total storage capacity: 640 GB, Card reader integrated, Optical drive type: DVD Super Multi. Discrete graphics card model: AMD Radeon HD 4650 DP. Operating system installed: Windows 7 Professional. Chassis type: Mini Tower. Product type: PC. Weight: 15,4 kg. Product colour: Black





Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	Windows 7 Professional
Processor family *	Intel® Core™ i5	Trial software	Microsoft Office McAfee Anti-virus
Processor generation	Intel® Core™ i5		HP ProtectTools Security Suite HP
Processor model *	i5-750		Software Management Agent PDF Complete HP Power Manager HP
Processor cores	4	Bundled software	Firefox Virtual Browser Computer
Processor threads	4		Setup Utility Roxio Creator Business
Processor boost frequency	3,2 GHz		Corel WinDVD
Processor frequency *	2,66 GHz	Processor special features	
Processor socket	LGA 1156 (Socket H)	Intel® Wireless Display (Intel®	×
Processor cache	8 MB	WiDi)	^
Processor cache type	Smart Cache	Intel 64	✓
Processor front side bus	1333 MHz	Enhanced Intel SpeedStep	1
System bus rate	2,5 GT/s	Technology	•
Bus type	DMI	Embedded options available	✓
FSB Parity	×	Intel® InTru™ 3D Technology	×
Processor lithography	45 nm	Intel® Insider™	×
Processor operating modes	64-bit	Intel® Clear Video HD Technology	
Processor series	Intel Core i5-700 Desktop Series	(Intel® CVT HD)	X
Processor codename	Lynnfield	Intel Clear Video Technology	×
Thermal Design Power (TDP)	95 W	Intel VT-x with Extended Page	/
Tcase	72,7 °C	Tables (EPT)	•
PCI Express slots version	2.0	Idle States	✓
Maximum number of PCI Express lanes	16	Thermal Monitoring Technologies	×
PCI Express configurations	1x16, 2x8	Intel® AES New Instructions (Intel® AES-NI)	×
Number of processors installed	1	Intel Trusted Execution Technology	×

Processor South Processing De Transitors 77.4 M Execute Disable Bit				
Transistors	Processor		Processor special features	
Intel PID Technology		774 M	Execute Disable Bit	✓
Suppling		296 mm²	Intel FDI Technology	X
Macropure internal memory 16 GB Intel Enhanced Hait State		B1	Intel Flex Memory Access	X
	CPU multiplier (bus/core ratio)	20	Intel Fast Memory Access	X
Memory types supported by processor DR3-SDRAM Intel® Clear Vider Technology for Mobile Internet Devices (intel CVT processor Memory clock speeds supported by processor Memory bandwidth supported by processor X		16 GB	Intel Enhanced Halt State	✓
DURS-SPEAM Memory Cock speeds supported by processor 1066,1333 MHz Processor package size 37.5 x 37.5 mm 55.6 x 2.5 x 2.	* * * * * * * * * * * * * * * * * * * *		Intel Demand Based Switching	X
Processor	processor		Mobile Internet Devices (Intel CVT	×
Memory bandwidth supported by processor more processor from processor fro		1066,1333 MHZ	,	37.5 x 37.5 mm
ECC supported by processor X Physical Address Extension (PAE) 3 bit 1 Memory Memory Intel Virtualization Technology for Directed (OVT-d) X Internal memory * 16 GB Intel Virtualization Technology (VT-V) X Internal memory type DDR3-SDRAM Intel Virtualization Technology (VT-V) X Memory layout (slots x size) DDR3-SDRAM Intel Dual Display Capable X Memory slots 4x DIMM Intel Rapid Storage Technology X Memory clock speed 1333 MHz Processor ARK ID X Memory clock speed 640 GB Intel® Hyper Threading Technology X Memory clock speed 640 GB Intel® Hyper Threading Technology X Optical drive type * DVD Super Multi Intel® Gulck Sync Video Technology X Number of HDDs installed 2 AV MWTI X Unclock and integrated 5ATA Intel® Qulck Sync Video Technology X Intel William Experiment (FT) X AV AV United an integrated AV Confidence Technology		21 GB/s	' '	
Memory	•	~	Physical Address Extension (PAE)	36 bit
Internal memory * A GB Maximum internal memory * 16 GB Maximum internal memory * Memory layout (slots x size) Memory layout (slots x size) Memory layout (slots x size) Memory clock speed 1333 MHz Memory clock speed 1333 MHz Memory clock speed Memory clock speed Memory clock speed 101-1	5.	^	CPU configuration (max)	1
Maximum internal memory " 16 6 B	•			x
Internal memory type	•			
Memory layout (slots x size) 2 x 2 GB Intel Dual Display Capable Technology x Memory slots 4x DIMM Intel Rapid Storage Technology x Memory clock speed 1333 MHz Processor ARK ID 42915 Memory channels Ual-channel Intel® Turbo Boost Technology 1.0 Storage Total storage capacity * 640 GB 417 Technology (Intel® HT Technology) x Optical drive type * DVD Super Multi Intel® Quick Sync Video Technology (Intel® ATT Technology) x Number of HDDs installed 2 Intel® Anti-Thet Technology (Intel® ATT) x HDD interface SATA MWT1 X HDD speed 7200 RPM Intel® Anti-Thet Technology (Intel® AT) x Card reader integrated ✓ Conflict-Free processor x Graphics Y Operational conditions Y Orborad graphics card model * MD Radeon HD 4650 DP Operating temperature (T-T) 10 - 35 °C Discrete graphics card memory 1 GB Weight & dimensions Network Weight & dimensions <td>•</td> <td></td> <td></td> <td>✓</td>	•			✓
Memory slobes	, ,,			×
Memory clock speed 1333 MHz Processor ARK ID 42915 Memory channels Dual-channel Intel® Hyber Threading Technology 1.0 Storage Intel® Hyber Threading Technology X Total storage capacity ** 640 GB Intel® Guick Syre Video Technology X Optical drive type ** DVD Super Multi Intel® Quick Syre Video Technology X HDD interface SATA Intel® Anti-Theft Technology (Intel® AWT) X HDD speed 7200 RPM Intel® Anti-Theft Technology (Intel® AWT) X Graphics Operational conditions X On-board graphics card * X Operational conditions X On-board graphics card model * AMD Radeon HD 4650 DP Operating temperature (**T-T) 10 - 35 °C Discrete graphics card memory 1 GB Weight & dimensions 444,5 mm Ethernet LAN data rates 10,100,1000 Mbit/s Height * 447,8 mm Ethernet LAN (**Ell AWT*** Y Depth * 447,8 mm Ethernet LAN *** Y Depth * 447,8 mm USB 2,0 ports quan			5,	
Memory channels Dual-channel Intel® Turbo Boost Technology (Intel® Hyper Threading Technology (Intel® Hyper Threading) Technology (Intel® Hyper Threading) Technology (Intel® (Intel® Quick Sync Video Technology Vancounce) Optical drive type * DVD Super Multi Intel® Quick Sync Video Technology (Intel® Xancounce) Xancounce Number of HDDs installed 2 Intel® Quick Sync Video Technology (Intel® Xancounce) Xancounce HDD speed 7200 RPM Intel® Anti-Thert Technology (Intel® Xancounce) Xancounce Gard reader integrated Operating temperature (T-T) 10 - 35 °C On-board graphics card * X Operating temperature (T-T) 10 - 35 °C On-board graphics card memory 16 B Weight & dimensions Network Weight & dimensions Volve (Intel® Anti-Thert Technology (Intel® AT) 10 - 90% Ethernet LAN * ✓ Operating temperature (T-T) 10 - 35 °C Network Width * 444.5 mm Ethernet LAN * ✓ Operating temperature (T-T) 10 - 90% Wi-F1 ** ✓ Depth * 447.8 mm Ethernet LAN ** ✓ Operating temperature (T-T) 10 - 90%	,			
Storage Intel® Hyper Threading Technology X Total storage capacity* 640 GB (Intel® MT Technology) X Optical drive type* DVD Super Multi Intel® Quick Sync Video Technology X Number of HDDs installed 2 Intel® Apti-Theft Technology (Intel® X X HDD interface ASATA Intel® Anti-Theft Technology (Intel® X X Card reader integrated ✓ Conflict-Free processor X Graphics Operating temperature (T-T) 10 - 35 °C On-board graphics card medel* AMD Radeon HD 4650 DP Operating relative humidity (H-H) 10 - 90% Discrete graphics card memory 1 GB Weight & dimensions 444,5 mm Network Width * 444,5 mm 447,8 mm Ethernet LAN * ✓ Depth * 447,8 mm Wi-Fi** X Weight & dimension Y VEX 20 ports quantity * 10 Display 15,4 kg VDI port & interfaces Display included * ✓ VSA (D-Sub) ports quantity * 1 Display presolution 1680 x 1050 pixels	Memory channels	Dual-channel		
Total storage capacity * 640 GB (Intel® HTTechnology) X Optical drive type * DVD Super Multi Intel® Quick Sync Video Technology X Number of HDDs installed 2 Intel® My WiFi Technology (Intel® MWTI) X HDD speed 7200 RPM Intel® Anti-Theft Technology (Intel® AT) X Card reader integrated ✓ Conflict-Free processor X On-board graphics card * X Operational conditions V On-board graphics card model * AMD Radeon HD 4650 DP Operating temperature (T-T) 10 - 35 °C Discrete graphics card memory 1 GB Weight & dimensions V Network Width * 444,5 mm 444,5 mm Ethernet LAN * ✓ Depth * 447,8 mm Ethernet LAN data rates 10,100,1000 Mbit/s Height * 177,8 mm WFI** X Display 157,4 kg VSB 2.0 ports quantity * 10 Display included * ✓ VGA (D-Sub) ports quantity * 1 Display pid diagonal 55,9 cm (22") Display ports quantity	Storage		• • • • • • • • • • • • • • • • • • • •	
Optical drive type * DVD Super Multi Intel® Quick Sync Video Technology X Number of HDDs installed 2 Intel® My WiFi Technology (Intel® WYT) X HDD interface SATA Intel® Ant1-Theft Technology (Intel® WYT) X LDB speed 7200 RPM Intel® Ant1-Theft Technology (Intel® WYT) X Card reader integrated ✓ Conflict-Free processor X On-board graphics card X Operating temperature (T-T) 10 - 35 °C Discrete graphics card model * AMD Radeon HD 4650 DP Operating relative humidity (H-H) 10 - 90% Discrete graphics card memory 1 GB Weight & dimensions 444,5 mm Network Width * 444,5 mm 447,8 mm Ethernet LAN * ✓ Weight & dimensions 447,8 mm Wi-Fi* X Weight & dimensions 447,8 mm Wi-Fi* X Weight & dimensions 447,8 mm Wi-Fi* X Weight & dimensions 5,4 kg Viewing audity 1 Display included * ✓ VSA (D-Sub) ports quantity * <td>-</td> <td>640 GB</td> <td></td> <td>X</td>	-	640 GB		X
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HDD speed 7200 RPM			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	×
Card reader integrated Card reader integrated Conflict-Free processor Conflict-Free procestor Conflict-Free procestor			3,	×
Graphics On-board graphics card * X Operating temperature (T-T) 10 - 35 °C Discrete graphics card model * AMD Radeon HD 4650 DP Discrete graphics card memory 1 GB Weight & dimensions Network Ethernet LAN *	•		· ·	
On-board graphics card * X Discrete graphics card model * AMD Radeon HD 4650 DP Discrete graphics card model * AMD Radeon HD 4650 DP Discrete graphics card memory 1 GB Weight & dimensions Network Ethernet LAN *	-		Conflict-Free processor	X
Discrete graphics card model * AMD Radeon HD 4650 DP Discrete graphics card memory 1 GB Weight & dimensions Width * 444,5 mm Ethernet LAN * 447,8 mm Ethernet LAN data rates 10,100,1000 Mbit/s Height * 177,8 mm Wi-Fi * New Young Y	Graphics		Operational conditions	
Network Ethernet LAN*	On heard graphics card *	v	•	
Network Width* 444,5 mm Ethernet LAN* / Depth* 447,8 mm Ethernet LAN data rates 10,100,1000 Mbit/s Height* 177,8 mm Wi-Fi* X Weight* 15,4 kg Ports & interfaces USB 2.0 ports quantity* 10 Display Usplay USA (D-Sub) ports quantity 1 Display diagonal 55,9 cm (22") DVI port / Display presolution 1680 x 1050 pixels DisplayPorts quantity 3 Contrast ratio (typical) 1000:1 PS/2 ports quantity 2 Touchscreen X Ethernet LAN (RJ-45) ports 1 Display brightness 300 cd/m² Microphone in / Viewing angle, horizontal 178° Headphone outputs 6 Viewing angle, vertical 178° Line-out / Other features Line-in / Power requirements AC 100 - 240V@50 - 60Hz Serial ports quantity 1 LightScribe V Expansion slots 1 LightScribe V PCI Express x1 slots 1 Ty tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slo	5 .		Operating temperature (T-T)	
Ethernet LAN * ✓ Depth * 447,8 mm Ethernet LAN data rates 10,100,1000 Mbit/s Height * 177,8 mm Wi-Fi * X Weight * 15,4 kg Ports & interfaces USB 2.0 ports quantity * 10 Display included * ✓ VGA (D-Sub) ports quantity 1 Display diagonal 55,9 cm (22") DVI port ✓ Display presolution 1680 x 1050 pixels DisplayPorts quantity 3 Contrast ratio (typical) 1000:1 PS/2 ports quantity 2 Touchscreen X Ethernet LAN (RJ-45) ports 1 Display brightness 300 cd/m² Microphone in ✓ Viewing angle, horizontal 178° Headphone outputs 6 Viewing angle, vertical 178° Line-out ✓ Power requirements AC 100 - 240V@50 - 60Hz Expraid ports quantity 1 LightScribe ✓ Expraid ports quantity 1 TV tuner integrated X PCI Express x1 slots 1 Remote control	Discrete graphics card model *	AMD Radeon HD 4650 DP	Operating temperature (T-T) Operating relative humidity (H-H)	
Ethernet LAN data rates Wi-Fi* X	Discrete graphics card model * Discrete graphics card memory	AMD Radeon HD 4650 DP	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions	10 - 90%
Ports & interfaces USB 2.0 ports quantity* 10 Display included * ✓ VGA (D-Sub) ports quantity 1 Display diagonal 55,9 cm (22") DVI port ✓ Display resolution 1680 x 1050 pixels DisplayPorts quantity 3 Contrast ratio (typical) 1000:1 PS/2 ports quantity 2 Touchscreen X Ethernet LAN (RJ-45) ports 1 Display brightness 300 cd/m² Microphone in ✓ Viewing angle, horizontal 178° Headphone outputs 6 Viewing angle, vertical 178° Line-out ✓ Other features Line-in ✓ Power requirements AC 100 - 240V@50 - 60Hz Serial ports quantity 1 LightScribe ✓ Expansion slots 1 TV tuner integrated X PCI Express x1 slots 1 TV tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays 3x 5.25" Design Internal drive bays 3x 3.5" Chassis type * Mini Tower Networking features Gigabit Ethernet Flongy drive installed Y	Discrete graphics card model * Discrete graphics card memory Network	AMD Radeon HD 4650 DP	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width *	10 - 90% 444,5 mm
USB 2.0 ports quantity* 10 Display included *	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN *	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth *	10 - 90% 444,5 mm 447,8 mm
USB 2.0 ports quantity * 10 VGA (D-Sub) ports quantity 1 Display diagonal 55,9 cm (22") Display resolution 1680 x 1050 pixels DisplayPorts quantity 3 Contrast ratio (typical) 1000:1 PS/2 ports quantity 2 Touchscreen X Ethernet LAN (RJ-45) ports 1 Display brightness 300 cd/m² Microphone in	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates	AMD Radeon HD 4650 DP 1 GB ✓ 10,100,1000 Mbit/s	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height *	10 - 90% 444,5 mm 447,8 mm 177,8 mm
VGA (D-Sub) ports quantity DVI port V Display resolution Diop. Dio	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi *	AMD Radeon HD 4650 DP 1 GB ✓ 10,100,1000 Mbit/s	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight *	10 - 90% 444,5 mm 447,8 mm 177,8 mm
DVI port	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces	AMD Radeon HD 4650 DP 1 GB 10,100,1000 Mbit/s X	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
PS/2 ports quantity 2 Ethernet LAN (RJ-45) ports 1 Display brightness 300 cd/m² Microphone in Viewing angle, horizontal 178° Headphone outputs 6 Viewing angle, vertical 178° Other features Line-out Viewing angle, vertical 178° Other features Line-in Power requirements AC 100 - 240V@50 - 60Hz Expansion slots Display PCI Express x1 slots 1 TV tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays Sax 5.25" Internal drive bays Networking features Graphics card family Product colour * Mini Tower Plonny drive installed Flonny drive installed AMD Flonny drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity *	AMD Radeon HD 4650 DP 1 GB 10,100,1000 Mbit/s 10	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included *	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Ethernet LAN (RJ-45) ports 1 Display brightness 300 cd/m² Microphone in	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Microphone in	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Headphone outputs 6 Viewing angle, vertical 178° Line-out	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Line-out Line-out V Power requirements AC 100 - 240V@50 - 60Hz Serial ports quantity LightScribe LiphtScribe V Expansion slots PCI Express x1 slots 1 TV tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays 3x 5.25" Networking features Gigabit Ethernet AMD Product colour * Black Floopy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Line-in ✓ Power requirements AC 100 - 240V@50 - 60Hz Serial ports quantity 1 LightScribe ✓ Expansion slots Display CI Express x1 slots 1 TV tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays Design Chassis type * Product colour * Mini Tower Black Power requirements AC 100 - 240V@50 - 60Hz ✓ Integrated X Remote control Integrated X Remote control included X Remote control included X Remote control included X Remote control included X Posign Graphics card drive bays As 3.5" Networking features Graphics card family AMD	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity Ethernet LAN (RJ-45) ports Microphone in	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Serial ports quantity Expansion slots PCI Express x1 slots PCI Express x16 slots PCI	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Expansion slots Display LP2275w PCI Express x1 slots 1 TV tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays 3x 5.25" Internal drive bays Available to the product colour * Mini Tower Graphics card family Floopyy drive installed Floopyy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
PCI Express x1 slots 1 TV tuner integrated X PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays 3x 5.25" Design Chassis type * Mini Tower Graphics card family AMD Product colour * Black TV tuner integrated X Remote control included X Remote cont	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
PCI Express x16 slots 2 Remote control included X PCI slots 3 External drive bays 3x 5.25" Design Internal drive bays 3x 3.5" Networking features Gigabit Ethernet Graphics card family AMD Floopy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
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Design Chassis type * Mini Tower Product colour * Black Internal drive bays 3x 3.5" Networking features Gigabit Ethernet Graphics card family AMD Floppy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity PS/2 ports quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in Serial ports quantity Expansion slots	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements LightScribe Display TV tuner integrated	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Chassis type * Mini Tower Product colour * Black Networking features Gigabit Ethernet Graphics card family AMD Floppy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in Serial ports quantity Expansion slots PCI Express x1 slots PCI Express x16 slots	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements LightScribe Display TV tuner integrated Remote control included	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg 55,9 cm (22") 1680 x 1050 pixels 1000:1 X 300 cd/m² 178° AC 100 - 240V@50 - 60Hz LP2275w X
Chassis type * Mini Tower Product colour * Black Floppy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in Serial ports quantity Expansion slots PCI Express x1 slots PCI Express x16 slots	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements LightScribe Display TV tuner integrated Remote control included External drive bays	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Product colour * Black Floppy drive installed	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in Serial ports quantity Expansion slots PCI Express x1 slots PCI slots	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements LightScribe Display TV tuner integrated Remote control included External drive bays Internal drive bays	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
Country of origin China	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in Serial ports quantity Expansion slots PCI Express x1 slots PCI slots Design	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements LightScribe Display TV tuner integrated Remote control included External drive bays Internal drive bays Networking features	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg
	Discrete graphics card model * Discrete graphics card memory Network Ethernet LAN * Ethernet LAN data rates Wi-Fi * Ports & interfaces USB 2.0 ports quantity * VGA (D-Sub) ports quantity DVI port DisplayPorts quantity Ethernet LAN (RJ-45) ports Microphone in Headphone outputs Line-out Line-in Serial ports quantity Expansion slots PCI Express x1 slots PCI slots Design Chassis type * Product colour *	AMD Radeon HD 4650 DP 1 GB	Operating temperature (T-T) Operating relative humidity (H-H) Weight & dimensions Width * Depth * Height * Weight * Display Display included * Display diagonal Display resolution Contrast ratio (typical) Touchscreen Display brightness Viewing angle, horizontal Viewing angle, vertical Other features Power requirements LightScribe Display TV tuner integrated Remote control included External drive bays Internal drive bays Networking features Graphics card family	10 - 90% 444,5 mm 447,8 mm 177,8 mm 15,4 kg

Performance

Audio system High Definition Audio

Product type * PC

