

HP Elite 7200 MT Intel® Core™ i5 i5-2400 4 GB 750 GB AMD Radeon HD 5450 Windows 7 Professional Micro Tower PC Black

Brand : HP Product family: Elite Product code: XT214EA X2

Product name: Elite 7200 MT

Intel Core i5-2400 (3.10GHz, 6MB L3), 4GB DDR3 SDRAM, 750GB 7200 rpm SATA, SATA SuperMulti LightScribe DVD-RW, ATI Radeon HD 5450, 22-in-1, Windows 7 Professional 64 HP Elite 7200 MT. Processor frequency: 3,1 GHz, Processor family: Intel® Core™ i5, Processor model: i5-2400. Internal memory: 4 GB, Memory clock speed: 1333 MHz. Total storage capacity: 750 GB, Optical drive type: DVD Super Multi. On-board graphics card model: Intel® HD Graphics 2000, Discrete graphics card model: AMD Radeon HD 5450. Operating system installed: Windows 7 Professional, Operating system architecture: 64-bit. Power supply: 300 W. Chassis type: Micro Tower. Product type: PC. Product colour: Black





| Processor | | Software | |
|--|-----------------------------------|---|------------------------|
| Processor manufacturer * | Intel | Operating system architecture | 64-bit |
| Processor family * | Intel® Core™ i5 | Operating system installed * | Windows 7 Professional |
| Processor generation | 2nd gen Intel® Core™ i5 | Processor special features | |
| Processor model * | i5-2400 | Intel® Wireless Display (Intel® | |
| Processor cores | 4 | WiDi) | × |
| Processor threads | 4 | Intel 64 | ✓ |
| Processor boost frequency | 3,4 GHz | Enhanced Intel SpeedStep | |
| Processor frequency * | 3,1 GHz | Technology | 1 |
| Processor socket | LGA 1155 (Socket H2) | Embedded options available | ✓ |
| Processor cache | 6 MB | Intel® InTru™ 3D Technology | ✓ |
| Processor cache type | Smart Cache | Intel® Insider™ | / |
| System bus rate | 5 GT/s | Intel® Clear Video HD Technology | |
| Bus type | DMI | (Intel® CVT HD) | 1 |
| FSB Parity | × | Intel Clear Video Technology | × |
| Processor lithography | 32 nm | Intel VT-x with Extended Page Tables (EPT) | √ |
| Processor operating modes | 64-bit | | • |
| Processor series | Intel Core i5-2400 Desktop Series | Idle States | ✓ |
| Processor codename | Sandy Bridge | Thermal Monitoring Technologies | ✓ |
| Thermal Design Power (TDP) | 95 W | Intel® AES New Instructions (Intel® | J |
| Tcase | 72,6 °C | AES-NI) | • |
| PCI Express slots version | 2.0 | Intel Trusted Execution Technology | ✓ |
| Maximum number of PCI Express lanes | 16 | Execute Disable Bit | ✓ |
| CPU multiplier (bus/core ratio) | 31 | Intel FDI Technology | ✓ |
| Maximum internal memory supported by processor | 32 GB | Intel Flex Memory Access | ✓ |
| | | Intel Fast Memory Access | 1 |

| Processor | | Processor special features | |
|---|--------------------------------|---|-----------------------|
| Memory types supported by | DDR3-SDRAM | Intel Enhanced Halt State | ✓ |
| processor Memory clock speeds supported by | | Intel Demand Based Switching | × |
| processor | 1066,1333 MHz | Intel® Clear Video Technology for | |
| Memory bandwidth supported by | 21 GB/s | Mobile Internet Devices (Intel CVT for MID) | X |
| processor (max) | | Processor package size | 37.5 x 37.5 mm |
| ECC supported by processor | X | Supported instruction sets | AVX |
| Memory | | CPU configuration (max) | 1 |
| Internal memory * | 4 GB | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Maximum internal memory * | 16 GB | Intel Identity Protection Technology | |
| Memory layout (slots x size) Memory clock speed | 2 x 2 GB 1333 MHz | version | 1,00 |
| Memory channels | Dual-channel | Intel Virtualization Technology (VT-x) | ✓ |
| Storage | | Intel Dual Display Capable | |
| • | 750 CB | Technology | ✓ |
| Total storage capacity * Optical drive type * | 750 GB DVD Super Multi | Intel Rapid Storage Technology | × |
| HDD interface | SATA | Processor ARK ID | 52207 |
| HDD speed | 7200 RPM | Intel® Turbo Boost Technology | 2.0 |
| Card reader integrated | ✓ | Intel® Hyper Threading Technology (Intel® HT Technology) | × |
| Graphics | | Intel® Quick Sync Video Technology | ✓ |
| On-board graphics card * | ✓ | Intel® My WiFi Technology (Intel® MWT) | × |
| Discrete graphics card model * | AMD Radeon HD 5450 0,512 GB | Intel® Identity Protection | ✓ |
| Discrete graphics card memory On-board graphics card family | Intel® HD Graphics | Technology (Intel® IPT) Intel® Anti-Theft Technology | |
| On-board graphics card model * | Intel® HD Graphics 2000 | (Intel® AT) | × |
| On-board graphics card base frequency | 850 MHz | Conflict-Free processor | × |
| On-board graphics card dynamic | 1100 MHz | Power | |
| frequency (max) Number of displays supported (on- | | Power supply * | 300 W |
| board graphics) | 2 | Operational conditions | |
| On-board graphics card ID | 0x102 | Operating temperature (T-T) Operating relative humidity (H-H) | 5 - 35 °C 10 - 90% |
| Network | | Storage relative humidity (H-H) | 5 - 95% |
| Ethernet LAN * | ✓ | Weight & dimensions | |
| Wi-Fi * | × | • | 185 mm |
| Ports & interfaces | | Width * Depth * | 416 mm |
| USB 2.0 ports quantity * | 8 | Height * | 385 mm |
| DVI port | ✓ | Weight * | 7,58 kg |
| HDMI ports quantity * | 1 | Display | |
| Ethernet LAN (RJ-45) ports | 1 | Display included * | x |
| Microphone in | ✓ | | • |
| Headphone outputs | 1 | Other features | |
| S/PDIF out port | ✓ | LightScribe | ✓ |
| Design | | Networking features | Gigabit Ethernet |
| Chassis type * | Micro Tower | Keyboard type Graphics card family | X AMD |
| Product colour * | Black | Graphics card family | עויוא |
| Country of origin | China | | |
| Performance | | | |
| Motherboard chipset | Intel® H67 Express | | |
| Audio system | IDT 92HD89E | | |
| Product type * | PC PC | | |

