

CYNiX GenX ix2100 All in one Technical Specification

Experience superior Performance - A world class Business All in one Desktop

Our most intelligent and responsive all-in-one with the built-in artificial intelligence to enables ultimate interaction and collaboration. This compact all-in-one desktop is purposefully designed for the modern minimalist workspace. A 23.8" 1080p - fullHD borderless display powered by high-performance Intel UHD graphics. Powerful by up to 12th Intel processors with up to 16 cores, it makes working on hardware-intensive tasks and multitasking a breeze.

Feature	CYNIX GenX ix2100 All in one Technical Specifications
Processor	Latest Generation Intel® Core™ i3 processor; Latest Generation Intel® Core™ i5 processor; Latest Generation Intel® Core™ i7 processor; Latest Generation Intel® Core™ i9 processor; Intel® Pentium® processor
Chipset	Latest Intel Chipset
Operating System Options	Windows 10/11 Home, 64-bit Windows 10/11 Pro, 64-bit Windows 10/11 Pro Education, 64-bit Linux Free DOS
Graphic	Integrated: Intel® UHD Graphics Discrete: up to 4GB Discrete Graphic card (AMD/NVIDIA)
Memory	Up to 64 GB DDR4-2666 SDRAM; up to 64 GB DDR4-3200 SDRAM Transfer rates up to 2666 MT/s for Celeron®, Pentium®, Intel® Core™ i3, and Intel® Core™ i5 processors. Transfer rates up to 2933 MT/s for Intel® Core™ i7 processors
Memory slots	2 DIMM slot
Communication	LAN – Gigabit Ethernet WLAN Wireless 2.40 Ghz/5GHz, Wi-Fi (WiFi 802.11), Bluetooth (Optional)
Ports	Side 1 USB 3.0 (Optional) 1 Universal Audio Jack 1 USB TYPE-C (Optional) 1 HDMI Port (Optional) Rear: 2 USB 2.0, 2 USB 3.0 4 USB 2.0 (Optional) 1 VGA Port/DisplayPort /HDMI Port 1 DisplayPort (Optional) 1 RJ45 Ethernet port 2 PS/2 ports 1 Line-out/Line-in audio port

Optical Drive	DVD-ROM, DVD+/-RW (Optional)
Chassis	Fixed stand Height Adjustable Stand (Optional) Rotative & Height Adjustable Stand – 280-degree rotative (Optional)
Camera	1080p FHD Camera
Slots	1 SD-card slot (optional) M.2 slot for SSD SATA slots for HDD/SSD, and Optical Drive
Primary Storage	500 GB up to 8 TB SATA 7200/5400 RPM HDD 128 GB up to 2TB SSD Drive
Productivity Software	Microsoft Office 30 Day Trial Latest Microsoft Office Home and Student (Optional) Latest Microsoft Office Home and Business (Optional) Latest Microsoft Office Professional (Optional)
Warranty	3 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis, warranty extensions up to 5 years Accidental Damage Service is available to accompaniment certain warranty options from 3-5 years Keep your hard drive Options Available on certain SKU.
Display	21.5-inch IPS FHD 1920 x 1080, 178 / 178 Viewing Angle, nontouch, 16:9 Aspect Ratio, 250 nits, wide-viewing angle, WLED 21.5-inch IPS FHD 1920 x 1080, 178 / 178 Viewing Angle, touch, 16:9 Aspect Ratio, 250 nits, wide-viewing angle, WLED (optional)
Audio and Speakers	Internal Stereo Speaker, 8Ω3W *2 Nos
Power	High Efficient active PSU
Hardware Security	Kensington support (Optional) VESA Mount Support (Optional) Chassis intrusion switch (Optional)
Input devices	CYNIx Wired Keyboard Black (English) - US International CYNIx Wired Mouse Black CYNIx Wireless Keyboard and Mouse (Optional)
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 5 to 90% RH

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