

# Netcom UniStation | NTE-AIO 310

**Zero Downtime. Power-Cut Proof Productivity.**

Taiwanese Precision. Indian Resilience.

**HARDWARE THAT MEANS BUSINESS.**



## Business Continuity Features

### Integrated UPS Backup

Features a built-in battery providing up to 70 minutes of internal backup to protect against sudden power outages.

### Immersive IPS Display

23.8" Full HD IPS LED screen with optional Touch or Non-Touch configurations.

### Enterprise Cooling & Shielding

Optimized design featuring a protective shielding cover and high-quality conduction cooling for 24/7 reliability.

### Diamond-Aesthetic Build

Premium slim-profile chassis designed to elevate the modern workspace while maintaining convenient disassembly for upgrades.

# Comprehensive Technical Specifications

Component	Detailed Specification
Processor (CPU)	Intel® Core™ i3 / i5 / i7 (12th, 13th, and 14th Gen options)
Display	23.8" IPS LED, Resolution
Memory (RAM)	2x DDR4 SO-DIMM Slots (2400/2666/3200MHz), supporting up to 64GB
Storage (Primary)	1x M.2 (2242/2280) supporting SATA/PCIe
Storage (Secondary)	2x SATA 3.0 interfaces with vertical power headers
Graphics (GPU)	Intel® HD Graphics 730
Networking	Realtek 8111H Gigabit Ethernet
Audio	Realtek ALC662 with integrated high-quality stereo speakers
Operating Range	Stable performance from -10°C to 50°C
Power Input	DC-IN 12V–19V (Supports standard 2.5mm/5.5mm plugs)

## Connectivity & Internal Interfaces

- **Wireless Standards:** M.2 2232 slot supporting Dual-Band Wi-Fi (2.4G/5G) and Bluetooth 5.0.
- **Rear I/O Ports:**
  - 1x HDMI Output (for dual-monitor setups).
  - 4x USB 3.0 High-Speed ports.
  - 1x RJ45 Gigabit LAN Jack.
  - 1x COM Serial port for industrial/legacy device integration.
- **Internal Expansion Headers:** Includes LVDS (30-pin), Inverter (8-pin), F-Audio, and 2x USB 2.0 headers for deep customization.

# Industry Applications & Support

## Primary Industry Applications



**Retail & Banking:** Built-in UPS ensures zero data loss during transaction processing.



**Healthcare:** Clean, compact footprint ideal for nursing stations and administrative diagnostic areas.



**Corporate Offices:** High-performance 14th Gen computing in a space-saving All-in-One design.

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## Support & Global Presence

- **Warranty:** Up to 3-Year Onsite Support with dedicated service options.
- **R&D & Distribution:** Engineered with Global DNA and supported by strategic hubs in Taiwan, Mumbai, Pune, Nagpur, Ahmedabad, Hyderabad, Delhi, and Chennai.
- **National Distributor:** Aptel Office Care Pvt. Ltd.
- **Contact:** +91 98239 76646 | sales@netcomhq.com | [www.netcomhq.com](http://www.netcomhq.com)