

NEXIBOX EDGE T1

High Performance Thin Client
Built for VDI Excellence



Performance
Built for Productivity



Security
Enterprise Ready



Manageability
Easy to Deploy



Versatility
For Every Workspace



Nexibox Edge T1

Secure | Silent | Compact | Enterprise Ready

Compact Thin Client / Mini PC for VDI & Cloud Workspace Infrastructure

The **Nexibox Edge T1** is a compact, energy-efficient, fanless thin client designed for modern Virtual Desktop Infrastructure (VDI), Digital Workspace, and Cloud Computing environments. Engineered for reliability, security, and seamless remote desktop access, the Edge T1 delivers optimized performance for enterprise applications running on VMware, Citrix, Microsoft RDP, and browser-based platforms.

Built with a silent fanless architecture, low power consumption, and enterprise-grade security features, the Nexibox Edge T1 is ideal for government offices, enterprises, educational institutions, healthcare, banking, BPOs, manufacturing, kiosks, and smart workspace deployments.

The device supports centralized desktop management and secure endpoint computing while reducing maintenance overhead and operational costs.

Key Features

- Compact Fanless Desktop Thin Client
- Optimized for VMware Horizon, Citrix Workspace & Microsoft RDP
- Silent & Energy Efficient Operation
- Secure Read-Only Locked-Down OS
- Supports Kiosk Mode & Remote Device Management
- Fast Boot with SSD/Flash Storage
- Dual Browser Compatibility for Web Applications
- Enterprise-Grade Security & Endpoint Protection
- Suitable for 24x7 Continuous Operation

VDI & Virtual Workspace Compatibility

The Nexibox Edge T1 is purpose-built for secure and centralized virtual desktop deployments and fully supports:

- VMware Horizon Infrastructure
- Citrix Virtual Apps & Desktops
- Microsoft Remote Desktop Services (RDS)
- Cloud Hosted Virtual Desktops
- Browser-Based SaaS Applications
- Hybrid Work & Remote Access Environments

The system ensures smooth multimedia performance, low latency remote access, and secure user authentication for enterprise virtual workspace deployments.

Ideal Use Cases

- Virtual Desktop Infrastructure (VDI)
- Thin Client Computing
- Enterprise Desktop Virtualization
- Smart Classrooms & Computer Labs
- Banking & Financial Institutions
- Government & PSU Offices
- Call Centers & BPO Operations
- Healthcare Workstations
- Manufacturing & Industrial HMI
- Digital Signage & Kiosk Applications

Technical Specifications

1	Model Name	Nexibox Edge T1
2	Device Type	Compact Fanless Thin Client Desktop
3	Processor	Intel Celeron Processor N Series
4	Processor Type	Intel Celeron
5	CPU Cores	Quad Core (4)
6	Processor Speed	2.00 GHz to Max. 2.70 GHz
7	Graphics	Integrated HD Graphics
8	RAM Capacity	4 GB / 8 GB
9	RAM Type	DDR4
10	Storage	64 GB SSD / Flash / DoM
11	Operating System	Windows 10/11 IoT Enterprise / Linux OS
12	Display Output	1 x HDMI
13	USB Ports	2 x USB 2.0
14	High Speed USB	1 x USB 3.1
15	Audio Ports	1 x Line-Out, 1 x Mic-In
16	Network Interface	1 x Gigabit Ethernet RJ45 Port
17	Ethernet Support	Auto Sensing 10/100/1000 Mbps
18	Power Adapter	AC Input 100-240V, DC Output 19V / 3.42A
19	Browser Support	Google Chrome, Mozilla Firefox, Microsoft Edge, Opera
20	VDI Support	VMware Horizon, Citrix Workspace/Receiver, Microsoft RDP, VNC
21	Security Features	Firewall, Windows Defender
22	Advanced Features	Auto Logon Manager
23	Optional Features	Kiosk Mode, Remote Management
24	OS Security	Read-Only Locked-Down & Tamper-Proof OS

Security & Manageability

The Nexibox Edge T1 is designed with enterprise endpoint security in mind:

- Secure Locked-Down Operating Environment
- Read-Only OS Protection
- Tamper Resistant Architecture
- Centralized Device Administration
- Optional Remote Monitoring & Management
- Controlled User Access Policies
- Firewall & Endpoint Protection Support

Physical & Environmental

- Ultra Compact Form Factor
- Silent Fanless Operation
- Low Power Consumption
- Reliable 24x7 Operation
- Minimal Maintenance Requirement
- Space Saving Design

Warranty & Support

- Standard 3 year OEM Warranty Support
- Driver & Firmware Support
- Remote Technical Assistance
- Enterprise Deployment Assistance Available

NEXIBOX TECHNOLOGIES PRIVATE LIMITED