



A secure small form factor & powerful dedicated desktop solution for stand alone or networked initiatives in demanding mission and business critical environments.

With mighty performance & compact form factor, it's a dedicated desktop solution.



DTi71322/42-R
NUC Mini PC

IDEAL FOR:

- Command & Control Center
- Government Agencies
- Architecture, Engineering, & Construction
- Media & Entertainment
- Healthcare
- Financial
- Digital Signage
- Training & Education

KEY FEATURES

CPU

Intel Core i7-1370P (14C/20T up to 5.2GHz, 28W)
Intel Core i5-1350P (12C/16T, up to 4.7GHz, 28W)
TPM, Secure Boot

Operating System

Windows 10
Windows 11
Linux
IGEL OS

Video

Max Resolution: 2 x 4K
Recommended Resolution: 2 x 4K

External Ports

2 x HDMI2.0b
1 x 3.5mm Headset
3 x USB 3.2
1 x USB 2.0
1 x RJ45 2.5GbE
1 x SFP 1GbE
10GbE RJ45 Option
WiFi Option

TECHNICAL SPECS

Weight

2 lbs.

Dimensions

2.5" (H) x 6.55" (L) x 4.4" (W)

Environment

- *Operating Temperature:* 0 to 40°C
- *Storage Temperature:* -40 to 60°C
- *Humidity:* 0%-92% non-condensing
- *Testing:* Undergoes rigorous procedures, including humidity testing at 70°C with 85% humidity—exceeding industry standards.

Power

12/20VDC Input
19VDC Power Adapter

Physical Characteristics

Metal housing

Memory

Type: DDR4 3200 x 2
Recommended: 16GB
Max: 64GB

Storage

2280 M Key
2242 B Key (SATA)
SATA 2.5

Part Number Part Description

DTi71322-R - G09i71322-R
DTi71342-R - G09i71342-R
DTi51322-R - G09i51322-R
DTi51342-R - G09i51342-R

BENEFITS



vPro and TPM 2.0 Technologies Provide
Built-in Security, Remote Manageability,
Faster Productivity, Long Battery Life



Intel 13th Generation Core
i7-1370P Processors and
Intel Iris Xe Graphics



Dual NIC Solution Increases
Security of Physical and Data
Assets



Compact Small Form Factor
Reduces Desktop Footprint



Single 8K or Dual 4K Monitor Support
for High Performance Multimedia