

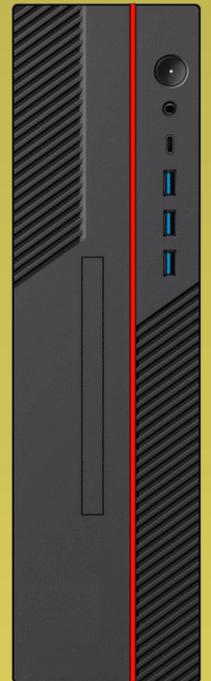
CCS DT Computers

DT-I5-012/13 DT-I7-012/13 DT-I9-012/13

Right Partner for IT Hardware and Software Innovation

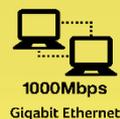
M/s. Conquer Consultancy Services was started in 2019 with a motto of rendering of quality of services in the field of IT infrastructure solutions by manufacturing Computer Servers, Desktop Computers, Hardware Components, Network equipments, Software Solutions, Furnitures and modular stations for High Tech Laboratories, R&D units, smart classes, Seminar halls and customised solutions for Corporate and Govt. Sectors with the **brand name of CCS**. It was organised by experts and professionals from IT, CSE, EEE, ECE and Automation background.

M/s. Conquer Consultancy Services is mainly focussing on the customised requirements from Govt. Sectors and corporate sectors. Our main business is to concentrate on competitive environment in GeM portal, CPP portal and other tendering sites to win and deliver quality of services and products towards Excellence. We are certified with **ISO 9001:2015** (OEM Quality Management System), **ISO 14001:2015** (ENVIRONMENTAL MANAGEMENT SYSTEM) and **ISO 27001:2022** (INFORMATION SECURITY MANAGEMENT SYSTEM)



CCS Desktop: DT-I7-013

13th Gen Intel® Core™ i5 / i7 / i9 Processor¹
Up to 16TB M.2 2280 NVMe Gen 4 PCIe SSD
Wi-Fi 6E Connectivity¹



Specifications

CCS DT

DT-I5-012/13

DT-I7-012/13

DT-I9-012/13

Product views (I/O Ports)

- | | | | |
|-----------------------------------|------------------------------|---|---|
| 1. Optical media drive (optional) | 6. 1x COM Port | 11. 1x PS/2 Keyboard + Mouse | 15. 1x Parallel (printer) port (Optional) |
| 2. Power button | 7. 1x HDMI Port | 12. 2x USB 2.0 ports | 16. 2XNIC 3.0 (Optional) |
| 3. Headphone combo jack | 8. 1x D-Sub (VGA) port | 13. 1x RJ45 port | |
| 4. 2x USB 3.2 10 / 20 Mbps Ports | 9. 2x USB 2.0 Type - A Ports | 14. 1x Audio port (Line-in, Line- Out, MIC) | |
| 5. 2x USB 2.0 ports | 10. 2x USB 3.2 Gen1 Ports | | |

Operating system^{1, 2}

Windows 11 Pro 64-bit (CCS recommends Windows 11 Pro for business.)
Windows 11 Home / Ubuntu / Fedora / DOS
Windows 11 Pro 64-bit

Red Hat Enterprise Linux Workstation version 9

CPU and chipset¹

12th Generation Intel® Core™ i9 / i7 processor, Intel® UHD Graphics 770 12th Generation Intel® Core™ i5 processor, Intel® UHD Graphics 770 /730 12th Generation Intel® Core™ i3 processor, Intel® UHD Graphics 730 Intel® Pentium® Gold processor, Intel® UHD Graphics 710 Intel® Celeron® processor, Intel® UHD Graphics

13th Generation Intel® Core™ i9 / i7 processor, Intel® UHD Graphics 770 13th Generation Intel® Core™ i5 processor, Intel® UHD Graphics 770 / /730 13th Generation Intel® Core™ i3 processor, Intel® UHD Graphics 730

Memory^{1, 3, 4}

32 GB / 16 GB / 8 GB / 4 GB DDR5 4,800 to 8,800 MHz
Up to 64 GB of Dual-channel DDR5 4,800 to 8,800 MHz

Storage^{1, 5}

Hard disk drive:
• 2 TB / 1 TB GB 3.5-inch 7200 RPM
• Supports up to 1 TB / 512 GB / 256 GB SSD 2.5 SATA
• 4x Serial ATA 6 Gb/s Device

Solid state drive:

- 1TB / 2TB / 512 GB M.2 2280 PCI-e Gen4 SSD (Optional)
- 1TB / 2TB / 512 GB / 256 GB M.2 NVMe (Optional)

Optical media drive

16X / 24X DVD-RW drive (Optional)

Graphics⁶

Integrated Intel® UHD Graphics
Nvidia T400 4GB DDR5 / DDR6

(Optional)

Audio

Integrated high-definition, 5.1-channel surround sound

Communication

WLAN:
802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5 802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5

LAN:

Realtek RTL8111H Gigabit Ethernet

Output interfaces

1x USB Type-A 3.2 Gen 2 / 10Mbps (Front)
1x USB Type-C 3.2 Gen2x2 / 20Mbps (Front)
2x USB Type-A 3.2 Gen 1 / 5 Mbps (Rear)

2x USB Type-A 2.0 (Rear)
1x 10/100/1000 LAN Port Min 2x Display Port / HDMI
1x 3.5mm Audio Combo Jack

Expansion slot(s)

1x PCI Express x16 Gen4 slot
2x PCI Express x1 Gen4 slot
1x M.2 slot Type 2260/2280 PCI-e X4 Gen4(for SSD)
1x M.2 slot Type 2230 (for WLAN)

Commercial features (Optional)

DTPM v2.0 (Trusted Platform Module) Kensington lock slot
WOL (Wake On Lan)

Commercial selected (Optional)

Parallel (printer) port Internal speaker Intrusion alert (via BIOS)

Dimensions

Volume: 13.1 Liters 26.0 Liters

Power supply and adapter

Power supply:
250 W Standard Efficiency, ATX, 230 VAC Power Supply
300 W Active PFC, 80PLUS® Gold, ATX, Full Range Power Supply

Optional accessories

24" / 27" / 32" Full HD (1920x1080) IPS LCD Monitor,
Wired / Wireless Keyboard and Mouse

Warranty

2 Years / 3 Years

On site OEM warranty

Certification

OEM, ISO 9001 India, ISO 14001 India, ISO 27001, Test Certificate (Optional)

1. Specifications may vary depending on model and/or region. All models subject to availability.
2. 64-bit software is required to enjoy the advantages of 64-bit processing based on the client's requirement.
3. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. Expansion of SSD/HDD memory will be given as per the client's requirement.
6. Total available graphics memory comprises dedicated video memory, system memory, and shared system memory. This figure will vary depending on system memory, installed drivers, BIOS settings and other factors.
7. All application software compatibility as per client's requirements.
8. The items mentioned as optional will be supplied as per the client's requirement. Cost will vary based on the requirement given.

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

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About CCS

Founded in 2019, CCS is one of the growing top ICT companies with a presence in India with Make in India products. As CCS evolves with the industry and changing lifestyles, it is focused on enabling a high-end quality where hardware, software and services will fuse with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. CCS's executives are dedicated to the research, design, marketing, sale, and support of products and software solutions that break barriers between people and technology. Please visit <https://ccsconquer.com/> for more information.

