Grayt Desktop Series

The Future of Performance is Here, Elevate Your Computing Experience with amazing performance.



MODEL: **GTDTI7DX**

Grayt
DESKTOP COMPUTER

GRAYT Desktop — Power that Performs.

Built With next-gen processors, high-speed SSD storage, and optimized RAM, GRAYT ensures lightning-fast performance. whether you're working, creating, or gaming.Enjoy a lag-free, smooth computing journey. GRAYT desktops are fine-tuned for maximum productivity with zero interruptions.

Display
23.8" FHD

Intel
i7-12700

16 GB RAM
DDR4

512 / **1TB/2TB**
HDD / **SSD**

Bluthooth

Wi-Fi

Grayt GTDTI7DX

MAKE : GRAYT MODEL: GTDTI7DX	
Operating Systems	Windows 11 Professional Factory Preloaded
Cabinet	Tower
Processor Number	Intel® Core™ i7-12700 Processor
Total Cores	12 Cores
Total Threads	20 Threads
Max Turbo Frequency	4.90 GHz
Performance-core Base Frequency	4.80 GHz
Cache	25 MB Intel® Smart Cache
Processor Base Power	65 W
Maximum Turbo Power	180 W
Ram	16 GB DDR4 RAM Expandability up to 64 GB
Dimm Slots	2 Dimm Slots; 1 Populated
Primary Storage	512 GB NVME SSD
GPU Name	Intel® UHD Graphics 770
Graphics Frequency	300 MHz
Graphics Max Dynamic Frequency	1.50 GHz
Ports and Connectors -	1 RJ-45 port 10/100/1000/2500 Mbps (rear) 2 USB 2.0 port 1 USB 3.2 Gen 1 Type-A port 1 USB 3.2 Gen 2 Type-C port 4 USB 3.2 Gen 1 Type-A ports (rear) 2 USB 2.0 ports with Smart Power On (rear) 1 Universal 3.5 mm Audio Jack (Support for Audio-in and Audio out) 1 Line-out re-tasking Line-in audio port (rear) 1 Serial /PS2 slot (optional) 2 PS/2 ports (optional) 1 HDMI; 1 DP
Slots	1 × SD 4.0 card slot (optional) 1 × full-height PCIe Gen 3/4 x16 slot 1 × full-height PCIe Gen 3 x4 slot (open-ended) 2 × full-height PCIe x1 slots 1 × M.2 2230 slot for Wi-Fi/Bluetooth 1 × M.2 2230 slot for SSD 4 × SATA connectors for HDD/SSD 1 × optical drive bay 1 × internal 3.5-inch drive bay
Communications	Ethernet Ports 10/100/1000 on board Integrated Gigabit Port
Wireless Connectivity	Wifi & Bluetooth (Disabled)
Monitor	23.8" FHD (1920 × 1080) Display, 250 nits Brightness, 16:9 Aspect Ratio, 6 ms Response Time, LED IPS Digital Color Monitor
Resolution	1920 x 1080 (Full HD)
Monitor Technology	IPS
Monitor Ports	1 HDMI; 1 DP
Available Keyboards	GRAYT USB Wired Keyboard
Available Mouse	GRAYT USB 2-button USB Optical Scroll wired Mouse
Power Efficiency	250 W internal Power Supply Unit (PSU), 85% Efficient
Security	Discrete TPM 2.0
Operating Temperature Range	-5°C to 40°C
Operating Humidity Range	10% to 90% RH (non-condensing)
Energy Efficency Compliance	BIS,EPR,ROHS
Warranty	3 Years Onsite Warranty

MSME सूक्ष्म, लघु एवं मध्यम उद्यम MICRO, SMALL & MEDIUM ENTERPRISES

Grayt

MAKE IN INDIA

Keyboard & Mouse



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Effortless Typing for a seamless Experience

Grayt®

info@grayeyeit.com

www.grayt.in

+91-44-46159207

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CE FC RoHS compliant ISO 9001:2015 COMPANY ISO 14001:2015 COMPANY ISO 27001:2013 COMPANY