

OPTIPLEX TOWER

Push the limits of multi-tasking
performance and scalability



DELL Technologies

30 YEARS
DELL OPTIPLEX

TOWER

Intelligence meets simplicity

Power your most demanding business workloads on a highly expandable desktop with best-in-class graphics and performance

...

Most powerful OptiPlex yet

Intel vPro® with 13th Gen Intel® Core™ up to i9 125W processors deliver business-class performance that accelerates productivity while minimizing security risks by leveraging technologies deep in the silicon¹

Most intelligent with Dell Optimizer²

More intuitive app performance, connectivity and audio experiences

...

Easy to manage

With a single BIOS across new Micro, Small Form Factor, and Tower configurations

...

Wi-Fi 6E option

Future-proof your IT with the industry's fastest speeds³

...

up to 3rd M.2 SSD Drive option

provides additional expansion options for faster boot time and file access

...

Maximum expandability

Work your way with a choice of two chassis – 18.7L and 14.6L, plus multiple port and add-in card options

...

Up to 128GB DDR5 Memory

Better performance for heavy workloads, great for cloud applications

...

Native support for up to 4 displays

Without the need for additional graphics card

...

Best-in-class graphics

Up to 225W discrete graphics options enable rich content/VR consumption



...

Sustainable innovation

With post-consumer recycled plastic, and steel; EPEAT Gold, ENERGY STAR and TCO 9.0 certifications (on select configurations)

...

Smart connectivity

Up to 10 USB ports including faster native Type-C USB 3.2 Gen 2x2 (20Gbps), (3) DisplayPorts and optional video ports supporting up to 5K resolution

TOWER

Sustainability on OptiPlex

OptiPlex is a leading platform for sustainable innovation and utilizes the most recycled content of all Dell PCs with up to 59.6% recycled plastic and closed-loop materials in its design.¹



Packaging

100%

Dell multi-pack solutions ship multiple products in a single package and is made with up to 100% recycled and renewable corrugate.²

Sustainable Materials



- Minimum of 10 %recycled Steel**



- 44% post consumer recycled plastics**

**Recycled steel applicable to OptiPlex Tower plus +53.6% post consumer recycled plastics in OptiPlex Tower

Packaging Innovation

87%

87% of Dell's packaging is made from recycled or renewable materials².

OPTIPLEX HAS

120+

EPEAT registered products*



40+

TCO certified configurations



8.0

ENERGY STAR® throughout the portfolio



Tower

Dell Optimizer

We make it intelligent. You make it yours.

In a work-from-anywhere world, powering the world's most intelligent commercial PCs* is not enough, Dell Optimizer is extending personalized intelligence to the rest of the Dell ecosystem.

Dell Optimizer lets you accomplish anything with built-in intelligence that learns and adapts to the way you work.



Elevate your work experience with personalized performance extending from your OptiPlex to the devices within your workspace.



Hear and be heard better than ever

Intelligent Audio reduces background noise and optimizes audio experiences, now with more impressive features:

Neural noise and **echo cancelation** intelligently removes background noises and echoes of the participants in your conference calls. **Voice Quality Monitoring** checks the quality of your voice during conference calls and notifies you when the quality is poor.



Improved app performance

ExpressResponse analyzes how you use your preferred apps to boost performance.



Unmatched connectivity

ExpressConnect delivers the world's first simultaneous multinetwork connection** for faster transfers and downloads. It also optimizes connectivity and bandwidth for clearer, more productive conferencing.



An intelligent ecosystem

With Dell Optimizer, optimization and data collection follow a stringent process to ensure your privacy and security.

Enjoy easy pairing and management of your Dell monitors and accessories with the integration of **Dell Display Manager** and **Dell Peripheral Manager**.



Seamless workspace transitions and enhanced privacy

ExpressSign-in wakes your PC when upon approach and locks it when you step away.

Intelligent Privacy texturizes your screen when an onlooker is detected and dims it when you look away. (Available on select OptiPlex All-in-One configurations with optional 5MP IR Camera; also available on select Dell monitors and webcams with proximity sensors).

With Dell Optimizer, optimization and data collection follow a stringent process to ensure your privacy and security.

[Click here to learn more about Dell Optimizer.](#)

*Based on Dell analysis, October 2022. Dell Optimizer not available in OptiPlex 3000 series, Latitude Chromebook Enterprise, and Linux-based devices. Feature availability and functionality may vary by model. For more details visit: <https://www.delltechnologies.com/asset/en-us/solutions/business-solutions/technical-support/dell-optimizer-features-availability-matrix.pdf.external>



PERSONALIZED PRODUCTIVITY SOLUTIONS



Dell 27 Monitor
- P2723D

Stay focused on a 27-inch QHD monitor optimized to deliver high performance details and clarity.



Dell UltraSharp 24 USB-C
Hub Monitor - U2422HE

Take your work to new heights with this 23.8-inch FHD monitor featuring brilliant color coverage, ComfortView Plus, USB-C and Ethernet connectivity.



Dell Premier Multi-Device
Wireless Keyboard and
Mouse - KM7321W

Multi-task seamlessly across 3 devices, featuring programmable shortcuts and 36 months battery life.



Dell Pro Wireless Keyboard
and Mouse - KM5221W

Enhance your everyday productivity with a quiet full-size keyboard and mouse combo that offers programmable shortcuts and up to 36 months battery life.



Dell Slim Conferencing
Soundbar - SB522A

Experience clear conferencing and reduced background noise, with this intelligent MS Teams-certified soundbar.*

*Based on Dell analysis of publicly available information of competitive personal zoom room keyboards, August 2022.



Dell Pro Webcam - WB5023

Experience industry leading video quality and picture clarity in any lighting with this intelligent 2K QHD webcam.



Dell Premier Wireless
ANC Headset - WL7022

Collaborate with ease anywhere with this Teams certified wireless headset which offers active noise cancellation and smart sensors that automatically mute and unmute your call.



OptiPlex Tower
Factor Cable Cover

Thermally tested design offers an easy to install and attractive way to manage cables and secure ports.



Tower

OptiPlex Tower offers 2 base configurations

Base configuration determines the set of customizable features available for this PC.



OptiPlex Tower Plus

High performance desktop with maxed out expansion options. Features up to 128GB new DDR5 memory, 10 native USBs including 1 USB-C, and 3 native DisplayPorts in an 18.7L chassis. DisplayPorts in an 18.7L chassis.



OptiPlex Tower

Standard commercial desktop including DDR4 memory, 8 native USB ports, 1 native DisplayPort, and 1 native HDMI, in a 14.6L chassis.

OPTIPLEX TOWER

FEATURE TECHNICAL SPECIFICATION

MODEL NUMBER¹ OptiPlex Tower Plus 7010

PROCESSOR¹ 13th Generation Intel® Core™ i3-13100 (12 MB cache, 4 cores, 8 threads, 3.40 GHz to 4.50 GHz turbo, 60 W)
13th Generation Intel® Core™ i5-13400 (20 MB cache, 10 cores, 16 threads, 2.50 GHz to 4.60 GHz turbo, 65 W)
13th Generation Intel® Core™ i5-13500 (24 MB cache, 14 cores, 20 threads, 2.50 GHz to 4.80 GHz turbo, 65 W)
13th Generation Intel® Core™ i5-13600 (24 MB cache, 14 cores, 20 threads, 2.70 GHz to 5.00 GHz turbo, 65 W)
13th Generation Intel® Core™ i5-13600K (24 MB cache, 14 cores, 20 threads, 3.50 GHz to 5.10 GHz turbo, 125 W)
13th Generation Intel® Core™ i7-13700 (30 MB cache, 16 cores, 24 threads, 2.10 GHz to 5.20 GHz turbo, 65 W)
13th Generation Intel® Core™ i7-13700K (30 MB cache, 16 cores, 24 threads, 3.40 GHz to 5.40 GHz turbo, 125 W)
13th Generation Intel® Core™ i9-13900 (36 MB cache, 24 cores, 32 threads, 2.00 GHz to 5.60 GHz turbo, 65 W)
13th Generation Intel® Core™ i9-13900K (36 MB cache, 24 cores, 32 threads, 3.00 GHz to 5.80 GHz turbo, 125 W)

OPERATING SYSTEM¹ Windows 11 Home
Windows 11 Pro
Windows 11 Pro Downgrade (Windows 10 image)
Windows 11 Pro National Education
Windows 11 CMIT Government Edition (China only)
Kylin Linux® Desktop version 10.1 (China only) (Post RTS, tentative readiness in July)
Ubuntu® Linux® 22.04 LTS, 64-bit

MEMORY^{1,2,3} 8GB, 1 x 8GB, DDR5, 4400 MHz, single-channel
16GB, 1 x 16GB, DDR5, 4400 MHz, single-channel
16GB, 2 x 8GB, DDR5, 4400 MHz, dual-channel
32GB, 1 x 32GB, DDR5, 4400 MHz, single-channel
32GB, 2 x 16GB, DDR5, 4400 MHz, dual-channel
32GB, 4 x 8GB, DDR5, 4000 MHz, dual-channel
64GB, 2 x 32GB, DDR5, 4400 MHz, dual-channel
64GB, 4 x 16GB, DDR5, 4000 MHz, dual-channel
128GB, 4 x 32GB, DDR5, 3600 MHz, dual-channel

PRIMARY HARD DISK DRIVES^{1,5} 2.5-inch, 500 GB, 7200 RPM, SATA, HDD
2.5-inch, 1 TB, 7200 RPM, SATA, HDD
3.5-inch, 4 TB, 5400 RPM, SATA, HDD
3.5-inch, 1 TB, 7200 RPM, SATA, HDD
3.5-inch, 2 TB, 7200 RPM, SATA, HDD
M.2 2230, 512 GB, PCIe NVMe, SSD, Class 25
M.2 2230, 1 TB, PCIe NVMe, SSD, Class 25
M.2 2230, 256 GB, PCIe NVMe, SSD, Class 35
M.2 2230, 512 GB, PCIe NVMe, SSD, Class 35
M.2 2230, 1 TB, PCIe NVMe, SSD, Class 35
M.2 2230, 256 GB, PCIe NVMe, Opal Self-Encrypting drive, Class 35
M.2 2280, 512 GB, PCIe NVMe, SSD, Class 40
M.2 2280, 1 TB, PCIe NVMe, SSD, Class 40
M.2 2280, 2 TB, PCIe NVMe, SSD, Class 40
M.2 2280, 512 GB, PCIe NVMe, SSD, self-encrypting drive, Class 40
M.2 2280, 1 TB, PCIe NVMe, SSD, self-encrypting drive, Class 40

GRAPHICS Intel® UHD Graphics 770 13th Generation Intel® Core™ i5-13500, i5-13600, i7-13700, i9-13900 processors
Intel® UHD Graphics 730 13th Generation Intel® Core™ i5-13100 and i5-13400 processors
AMD Radeon™ RX6300, 2 GB, GDDR6
AMD Radeon™ RX6500, 4 GB, GDDR6
NVIDIA® RTX 3050, 8 GB, GDDR6
NVIDIA® RTX 3070, 8 GB, GDDR6

DISPLAY OPTIONS N/A

CASE COLOR Black

PRODUCTIVITY SOFTWARE Dell Command
Dell Optimizer
Adobe Acrobat Pro 2020 Perpetual - Consumer
Adobe Acrobat Standard Perpetual - Commercial 2020
Adobe Acrobat Std Perpetual-EM-Consumer 2020
Adobe Acrobat Standard DC 12 mo Sub. - Commercial
Adobe Acrobat Standard 2020 - Consumer
Adobe Creative Cloud Photography Plan - 12 month Subscription
Adobe Lightroom - 12 month Subscription
Adobe Photoshop Elements 2023 & Premier Elements 2023 Bundle, Commercial
CyberLink PowerDirector

TECHNICAL SPECIFICATION

OptiPlex Tower 7010

Intel® Celeron® G6900 (4 MB cache, 2 cores, 2 threads, up to 3.40 GHz, 46 W)
Intel® Pentium® G7400 (6 MB cache, 2 cores, 4 threads, up to 3.70 GHz, 46 W)
13th Generation Intel® Core™ i3-13100 (12 MB cache, 4 cores, 8 threads, 3.40 GHz to 4.50 GHz turbo, 60 W)
13th Generation Intel® Core™ i5-13400 (20 MB cache, 10 cores, 16 threads, 2.50 GHz to 4.60 GHz turbo, 65 W)
13th Generation Intel® Core™ i5-13500 (24 MB cache, 14 cores, 20 threads, 2.50 GHz to 4.80 GHz turbo, 65 W)
13th Generation Intel® Core™ i5-13600 (24 MB cache, 14 cores, 20 threads, 2.70 GHz to 5.00 GHz turbo, 65 W)

Windows 11 Home
Windows 11 Pro
Windows 11 Pro Downgrade (Windows 10 image)
Windows 11 Pro National Education
Windows 11 CMIT Government Edition (China only)
Kylin Linux® Desktop version 10.1 (China only) (Post RTS, tentative readiness in July)
Ubuntu® Linux® 22.04 LTS, 64-bit

4 GB, 1 x 4 GB, DDR4, 3200 MHz, single-channel
8 GB, 1 x 8 GB, DDR4, 3200 MHz, single-channel
8 GB, 2 x 4 GB, DDR4, 3200 MHz, dual-channel
16 GB, 1 x 16 GB, DDR4, 3200 MHz, single-channel
16 GB, 2 x 8 GB, DDR4, 3200 MHz, dual-channel
32 GB, 1 x 32 GB, DDR4, 3200 MHz, single-channel
32 GB, 2 x 16 GB, DDR4, 3200 MHz, dual-channel
64 GB, 2 x 32 GB, DDR4, 3200 MHz, dual-channel

2.5-inch, 500 GB, 7200 RPM, SATA, HDD
2.5-inch, 1 TB, 7200 RPM, SATA, HDD
3.5-inch, 1 TB, 7200 RPM, SATA, HDD
3.5-inch, 2 TB, 7200 RPM, SATA, HDD
M.2 2230, 512 GB, PCIe NVMe, SSD, Class 25
M.2 2230, 1 TB, PCIe NVMe, SSD, Class 25
M.2 2230, 256 GB, PCIe NVMe, SSD, Class 35
M.2 2230, 512 GB, PCIe NVMe, SSD, Class 35
M.2 2230, 1 TB, PCIe NVMe, SSD, Class 35
M.2 2230, 256 GB, PCIe NVMe, Opal Self-Encrypting drive, Class 35
M.2 2280, 512 GB, PCIe NVMe, SSD, Class 40
M.2 2280, 1 TB, PCIe NVMe, SSD, Class 40
M.2 2280, 512 GB, PCIe NVMe, SSD, self-encrypting drive, Class 40
M.2 2280, 1 TB, PCIe NVMe, SSD, self-encrypting drive, Class 40

Intel® UHD Graphics 770 13th Generation Intel® Core™ i5-13500 and i5-13600 processors
Intel® UHD Graphics 730 13th Generation Intel® Core™ i5-13100 and i5-13400 processors
Intel® UHD Graphics 710 with Intel® Celeron® G6900 and Intel® Pentium® Gold G7400 processors
AMD Radeon™ RX6300, 2 GB, GDDR6
AMD Radeon™ RX6500, 4 GB, GDDR6

N/A

Black

Dell Command
Dell Optimizer
Adobe Acrobat Pro 2020 Perpetual - Consumer
Adobe Acrobat Standard Perpetual - Commercial 2020
Adobe Acrobat Std Perpetual-EM-Consumer 2020
Adobe Acrobat Standard DC 12 mo Sub. - Commercial
Adobe Acrobat Standard 2020 - Consumer
Adobe Creative Cloud Photography Plan - 12 month Subscription
Adobe Lightroom - 12 month Subscription
Adobe Photoshop Elements 2023 & Premier Elements 2023 Bundle, Commercial
CyberLink PowerDirector

OPTIPLEX TOWER

FEATURE TECHNICAL SPECIFICATION

MODEL NUMBER¹ OptiPlex Tower Plus 7010

PRODUCTIVITY SOFTWARE Cyberlink PowerDirector and PhotoDirector 365 Commercial
CyberLink Media Player (internal optical drive sku only)
CyberLink Media Suite Essentials (internal optical drive sku only)
Foxit PDF Editor
M365 Personal
M365 Family
MS Office - Fed & Premier opt out, comm SKUs
MS Office - No Productivity MOD for Japan
MS Office - Fed & Premier opt out, comm SKUs
MS Office - No Productivity MOD for Japan
MS Office Digital Attach Upsell Home & Business 2021-Commercial
MS Office Digital Attach Upsell Professional 2021-Commercial
MS Office Digital Attach Upsell Home & Student 2021
MS Office Home & Business Non Premium Digital Attach (JPN) - Consumer
MS Office Home & Business Non Premium Office 2021 Digital Attach (JPN) - Commercial
MS Office Professional Non Premium Digital Attach (JPN) - Commercial
MS Office Japan Personal Non Premium Office 2021 Digital Attach (JPN) - Consumer
MS Office Japan Personal Non-Premium Office 2021 Digital Attach (JPN) -Commercial
MS Office Professional Non Premium Digital Attach (JPN) - Consumer
Workspace ONE

SECURITY SOFTWARE SafeSupply Chain Add-on
Dell Trusted Device Agent
Absolute Control (Pro) - 1, 3, 4, and 5 year options
Absolute Resilience (Premium) - 1, 3, 4, and 5 year options
Absolute Resilience (Premium), SLED - 1, 3, 4, and 5 year options
Absolute Visibility (Standard) - 1, 3, 4, and 5 year options
McAfee Business Protection
Secureworks Taegis XDR
VMware Carbon Black

WARRANTY^{9,10} 3-Year Basic Warranty with hardware on-site service after remote diagnosis
4-Year Basic Warranty extension
5-Year Basic Warranty extension
3-Year ProSupport with Next Business Day on-site service
4-Year ProSupport with Next Business Day on-site service
5-Year ProSupport with Next Business Day on-site service
3-Year ProSupport Plus for Client with Next Business Day on-site service
4-Year ProSupport Plus for Client with Next Business Day on-site service
5-Year ProSupport Plus for Client with Next Business Day on-site service

ACCIDENTAL DAMAGE SERVICES 3-year Accidental Damage Service
4-year Accidental Damage Service
5-year Accidental Damage Service

KEYBOARD¹ N/A

PORTS¹ **Front:**
1 USB 3.2 Gen 2x2 Type-C® port
1 USB 3.2 Gen 2 port
1 USB 2.0 port with PowerShare
1 USB 2.0 port
1 Universal audio jack port
1 SD-card 4.0 slot (optional)

Back:
3 USB 3.2 Gen 1 ports
1 USB 3.2 Gen 2 port
2 USB 2.0 ports with Smart Power On
1 Re-tasking line out/line in audio port
3 DisplayPort 1.4a ports (HBR2)
Note: Maximum resolution each up to 4096 x 2304 @60Hz
1 RJ-45 Ethernet port 10/100/1000 Mbps
1 Optional video port (HDMI 2.1/Displayport 1.4a (HBR3)/VGA/USB Type-C with DisplayPort Alt mode)

TECHNICAL SPECIFICATION

OptiPlex Tower 7010

Cyberlink PowerDirector and PhotoDirector 365 Commercial
CyberLink Media Player (internal optical drive sku only)
CyberLink Media Suite Essentials (internal optical drive sku only)
Foxit PDF Editor
M365 Personal
M365 Family
MS Office - Fed & Premier opt out, comm SKUs
MS Office - No Productivity MOD for Japan
MS Office - Fed & Premier opt out, comm SKUs
MS Office - No Productivity MOD for Japan
MS Office Digital Attach Upsell Home & Business 2021-Commercial
MS Office Digital Attach Upsell Professional 2021-Commercial
MS Office Digital Attach Upsell Home & Student 2021
MS Office Home & Business Non Premium Digital Attach (JPN) - Consumer
MS Office Home & Business Non Premium Office 2021 Digital Attach (JPN) - Commercial
MS Office Professional Non Premium Digital Attach (JPN) - Commercial
MS Office Japan Personal Non Premium Office 2021 Digital Attach (JPN) - Consumer
MS Office Japan Personal Non-Premium Office 2021 Digital Attach (JPN) -Commercial
MS Office Professional Non Premium Digital Attach (JPN) - Consumer
Workspace ONE

SafeSupply Chain Add-on
Dell Trusted Device Agent
Absolute Control (Pro) - 1, 3, 4, and 5 year options
Absolute Resilience (Premium) - 1, 3, 4, and 5 year options
Absolute Resilience (Premium), SLED - 1, 3, 4, and 5 year options
Absolute Visibility (Standard) - 1, 3, 4, and 5 year options
McAfee Business Protection
Secureworks Taegis XDR
VMware Carbon Black

1-year Basic Warranty with Hardware Service on-site service after remote diagnosis
2-year Basic Warranty Extension
3-year Basic Warranty Extension
4-year Basic Warranty Extension
5-year Basic Warranty Extension
1-year ProSupport with Next Business Day on-site service
2-year ProSupport with Next Business Day on-site service
3-year ProSupport with Next Business Day on-site service
4-year ProSupport with Next Business Day on-site service
5-year ProSupport with Next Business Day on-site service
1-year ProSupport Plus for Client with Next Business Day on-site service
2-year ProSupport Plus for Client with Next Business Day on-site service
3-year ProSupport Plus for Client with Next Business Day on-site service
4-year ProSupport Plus for Client with Next Business Day on-site service
5-year ProSupport Plus for Client with Next Business Day on-site service

1-year Accidental Damage Service
2-year Accidental Damage Service
3-year Accidental Damage Service
4-year Accidental Damage Service

N/A

Front:
2 USB 3.2 Gen 1 ports
2 USB 2.0 ports
1 Universal audio jack port

Back:
2 USB 3.2 Gen 1 ports
2 USB 2.0 ports with Smart Power On
1 HDMI 1.4b port
Note: Maximum resolution up to 1920 x 1200 @60Hz
1 DisplayPort 1.4a port (HBR2)
Note: Maximum resolution up to 4096 x 2304 @60Hz
1 Optional video port (HDMI 2.1/Displayport 1.4a (HBR3)/VGA)
Note: Maximum resolution for optional video port
HDMI 2.1: up to 4096 x 2160 @60Hz
DisplayPort 1.4a (HBR3): up to 5120 x 3200 @60Hz
VGA: up to 1920 x 1200 @60Hz
1 Optional Serial port

OPTIPLEX TOWER

FEATURE TECHNICAL SPECIFICATION

MODEL NUMBER¹	OptiPlex Tower Plus 7010
PORTS¹	Note: Maximum resolution for optional video port HDMI 2.1: up to 4096 x 2160 @60Hz DisplayPort 1.4a (HBR3): up to 5120 x 3200 @60Hz VGA: up to 1920 x 1200 @60Hz USB Type-C with DisplayPort Alt mode: up to 5120 x 3200 @60Hz 1 Optional Serial port
SLOTS	1 M.2 2230 slot for WiFi and Bluetooth combo card 3 M.2 2230/2280 slots for solid-state drive 4 SATA slots for 2.5-inch/3.5-inch hard drive and slim optical drive 1 Full-height Gen 3 PCIe x1 slot 1 Full-height Gen 4 PCIe x16 slot 1 Full-height PCI-32 slot 1 Full height Gen 3 PCIe x4 open-end slot
DIMENSIONS	<p>US Height: 14.45 in. (367.00 mm) Width: 6.65 in. (169.00 mm) Depth: 11.84 in. (300.80 mm) Weight (minimum): 13.07 lb (5.923 kg) Weight (maximum): 21.24 lb (9.63 kg)</p> <p>Rest of the world Height: 367.00 mm (14.45 in.) Width: 169.00 mm (6.65 in.) Depth: 300.80 mm (11.84 in.) Weight (minimum): 5.93 kg (13.07 lb) Weight (maximum): 9.63 kg (21.24 lb)</p>
CAMERA	N/A
AUDIO N SPEAKERS¹	Realtek Audio Controller, ALC3246-CG, High Definition Audio Internal speakers (optional)
CHASSIS	MTX Tower
WIRELESS	Intel® AX211, 2x2 MIMO, 2400 Mbps, 2.40 GHz/5 GHz/6 GHz, Wi-Fi 6E (Wi-Fi 802.11ax), Bluetooth® wireless card Realtek RTL8852BE, 2x2 MIMO, 1201 Mbps, 2.40 GHz/5 GHz, Wi-Fi 6 (Wi-Fi 802.11ax), Bluetooth® wireless card
PRIMARY BATTERY	N/A
POWER	260 W internal Power Supply Unit (PSU), 85% Efficient, 80 Plus Bronze 500 W internal Power Supply Unit (PSU), 92% Efficient, 80 Plus Platinum
SUSTAINABILITY	Made with recycled plastics and closed-loop materials Made with recycled steel in chassis Packaging made with recycled and renewable materials Factory direct Multipack offers EPEAT registered configurations available ENERGY STAR qualified configurations available TCO 8.0 certified configurations available US CEC MEPS compliant configurations available Australia and New Zealand MEPS compliant configurations available CEL WEEE Japan Energy Law South Korea E-standby EU RoHS China RoHS
REGULATORY^{8,32}	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment

TECHNICAL SPECIFICATION

OptiPlex Tower 7010
1 RJ45 Ethernet Port 10/100/1000 Mbps
1 M.2 2230 slot for WiFi and Bluetooth combo card 1 M.2 2230/2280 slot for solid-state drive 3 SATA 3.0 slots for 2.5-inch/3.5-inch hard drive and slim optical drive 1 Full-height Gen 3 PCIe x16 slot 2 Full-height Gen 3 PCIe x1 slot
<p>US Height: 12.77 in. (324.30 mm) Width: 6.06 in. (154.00 mm) Depth: 11.50 in. (292.20 mm) Weight (minimum): 11.72 lb (5.32 kg) Weight (maximum): 14.38 lb (6.52 kg)</p> <p>Rest of the world Height: 324.30 mm (12.77 in.) Width: 154.00 mm (6.06 in.) Depth: 292.20 mm (11.50 in.) Weight (minimum): 5.32 kg (11.72 lb) Weight (maximum): 6.52 kg (14.38 lb)</p>
N/A
Realtek Audio Controller, ALC3246-CG, High Definition Audio Internal speakers (optional)
MTX Tower
Intel® AX211, 2x2 MIMO, 2400 Mbps, 2.40 GHz/5 GHz/6 GHz, Wi-Fi 6E (Wi-Fi 802.11ax), Bluetooth® wireless card Realtek RTL8821CE, 1x1 MIMO, 433 Mbps, 2.40 GHz/5 GHz, Wi-Fi 5 (Wi-Fi 802.11ac), Bluetooth® wireless card Realtek RTL8852BE, 2x2 MIMO, 1201 Mbps, 2.40 GHz/5 GHz, Wi-Fi 6 (Wi-Fi 802.11ax), Bluetooth® wireless card
N/A
180 W internal Power Supply Unit (PSU), 85% Efficient, 80 Plus Bronze 300 W internal Power Supply Unit (PSU), 92% Efficient, 80 Plus Platinum
Made with recycled plastics and closed-loop materials Packaging made with recycled and renewable materials Factory direct Multipack offers EPEAT registered configurations available ENERGY STAR qualified configurations available TCO 8.0 certified configurations available US CEC MEPS compliant configurations available Australia and New Zealand MEPS compliant configurations available CEL WEEE Japan Energy Law South Korea E-standby EU RoHS China RoHS
Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment

Product disclaimers: page 2

1. Final performance benchmarks pending
2. Source: *Based on Dell analysis, October 2022. Dell Optimizer not available in OptiPlex 3000 series, Latitude Chromebook Enterprise, and Linux-based devices. Feature availability and functionality may vary by model. For more details visit: <https://www.delltechnologies.com/asset/en-us/solutions/business-solutions/technical-support/dell-optimizer-features-availability-matrix.pdf.external>.
3. Disclaimer: 6 GHz Wi-Fi 6E operation requires use of Intel® Wi-Fi 6E (Gig+) products in conjunction with operating systems and routers/APs/Gateways that support Wi-Fi 6E, together with regional spectrum allocation & required regulatory certifications. Not available in all markets. Visit [intel.com/PerformanceIndex](https://www.intel.com/PerformanceIndex) (Connectivity) for details.

Product disclaimers: page 3

1. Source: Based on Dell internal analysis, February 2023; weight varies by model
2. Renewable materials in the form of FSC (The Forest Stewardship Council) certified paper fibers from responsibly managed forests.
*EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
1. [Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Setup and Specifications published on \[www.dell.com/support\]\(https://www.dell.com/support\).](#)
2. System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
3. 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
4. Particular versions of Microsoft Windows may not support the full Bluetooth 4.2 functionality
5. Storage Option: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
6. TPM is available in selected regions.
7. Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lockforlaptops.com.
8. [Please refer to \[www.epeat.net\]\(https://www.epeat.net\) for specific country registration rating and participation.](#)
9. [Limited Hardware Warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see \[www.dell.com/warranty\]\(https://www.dell.com/warranty\).](#)
10. On-site service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
11. [Dell Services: Availability and terms of Dell Services vary by region. For more information, visit \[www.dell.com/servicesdescriptions\]\(https://www.dell.com/servicesdescriptions\).](#)
12. [For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support information \[www.dell.com/support/home/us/en/19\]\(https://www.dell.com/support/home/us/en/19\).](#)