

# OptiPlex All-in-One

Work in comfort and in style with a sleek new design, and built-in intelligent collaboration & security features.



**30**  
YEARS  
DELL OPTIPLEX

**DELL**Technologies

# All-in-One

## Intelligence meets simplicity

Experience ultimate collaboration and performance in a new, sleek and easy-to-set-up design.

...

### Most powerful OptiPlex yet

Intel vPro with 13th Gen Intel® Core™ processors, up to i9 65W deliver business-class performance that accelerates productivity while minimizing security risks by leveraging technologies deep in the silicon<sup>1</sup>

...

### Sleek design

New silver or dark gray chasses (based on configuration option)

...

### Smart connections

Up to native USB 3.2 Type C Gen2x2 (20Gb), USB 3.2 Gen 2 (10 Gb) with easy access on the side panel

...

### Secure access to digital and virtual workspaces

With thin client solutions powered by Dell Cloud Client Workspace<sup>13</sup>

...

### Tackle graphically intensive workloads

with optional AMD discrete graphics

...

### Sustainable innovation

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

...

### Breadth of custom accessories

Matching InfinityEdge FHD displays, collaboration accessories and more ergonomic stand options than ever

...

### Faster and more expandable

Available with up to dual M.2 SSD storage drives, RAID capable, and DDR5 memory up to 64GB

### Next-level video conferencing

Optional 5MP IR Camera with Express Sign-In and Intelligent Privacy provides secure collaboration while its auto-tilt profile keeps users front and center during video calls.

### Work comfortably all day

Expansive TUV Low Blue Light certified touch and non-touch panels

### Most intelligent with Dell Optimizer<sup>2</sup>

More intuitive app performance and connectivity, and best ever noise-cancelling audio experiences

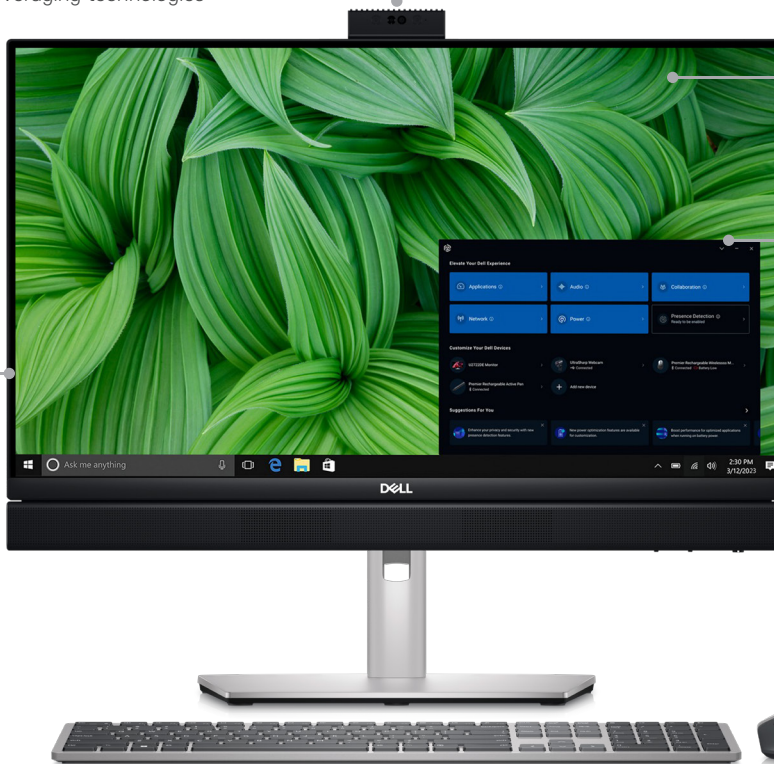
### Hear and be heard

2 microphones and 2 speakers featuring Intelligent Audio deliver ultimate collaboration

...

### Easy to manage

With a single BIOS across new All-in-One configurations





# All-in-One

## 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.<sup>1</sup>



### Design

**1st**

OptiPlex was the first Dell product made with recycled materials in 2007.<sup>2</sup>

### Sustainable Materials

Our use of sustainable materials helps reduce the environmental impact of making and recycling them.<sup>+</sup>



Up to 54% post consumer recycled plastic

### Packaging Innovation

**87%**

87% of Dell's packaging is made from recycled or renewable materials.<sup>3</sup>

## OPTIPLEX HAS

**120+**

EPEAT registered products\*



**40+**

TCO certified configurations



**8.0**

ENERGY STAR<sup>®</sup> throughout the portfolio



# All-in-One

## 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.



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



### An intelligent ecosystem

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



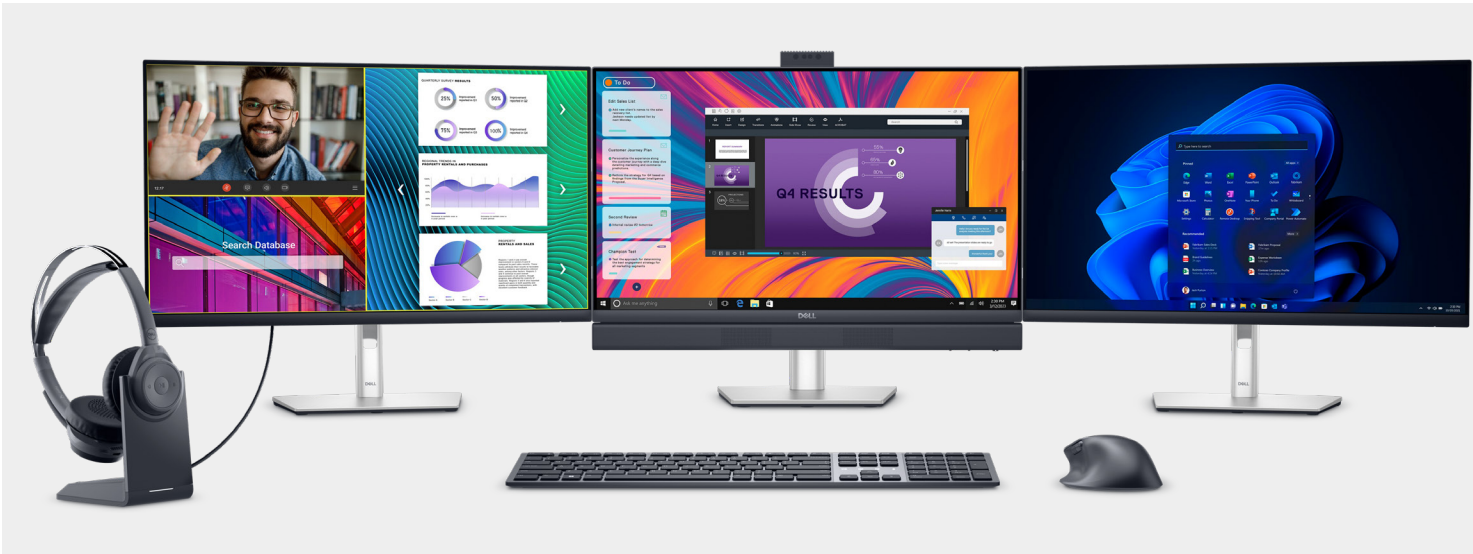
### Seamless workspace transitions and enhanced privacy

**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>.



## RECOMMENDED ACCESSORIES

DISPLAYS & INPUT DEVICES



**Dell UltraSharp 24 Monitor – U2422H**

Take your work to new heights with this 23.8-inch FHD monitor with a wide color coverage. Features ComfortView Plus an always-on built-in low blue light screen, fast connectivity and transfer speeds.



**Dell 24 Monitor - P2423D**

Stay focused on a 23.8-inch QHD monitor optimized to deliver high performance details and clarity.



**Dell Premier Collaboration Keyboard and Mouse - KM900**

World's 1<sup>st</sup> Zoom-certified\* keyboard with dedicated touch controls for effortless collaboration on Zoom calls.

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



**Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W**

Multi-task seamlessly across 3 devices with this premium full-size keyboard and sculpted mouse combo featuring programmable shortcuts and 36 months battery life.



**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.

PURPOSE-BUILT STANDS



**OptiPlex Entry 24 All-in-One Height Adjustable Stand**

With the ability to tilt and raise your monitor to the optimal viewing level, you can ensure that your workspace is as comfortable as possible.



**OptiPlex Premier 24 All-in-One Height Adjustable Stand**

Raise, tilt, pivot or swivel your All-In-One Plus to enjoy the best view.



**OptiPlex Premier 24 All-in-One Height Adjustable with Flex Bay (ODD Drive) Stand**

A convenient optical disc drive is integrated into the base of this custom Height Adjustable Stand for OptiPlex Plus. Maximize productivity and work at your optimal viewing level.

See full peripheral ecosystem in the following pages of technical specifications by configuration



# All-in-One

## OptiPlex All-in-One offers 3 base configurations

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



### OptiPlex All-in-One Plus

Sleek silver chassis, FHD or 5MP IR Camera with Express Sign-In and Intelligent Privacy, 2x5 watt audio and optional discrete graphics for high performance video and professional applications with 65-watt processor base power and DDR5 memory.



### OptiPlex All-in-One

Dark grey chassis and FHD camera with high performance 65-watt processor base power and DDR5 memory.



### OptiPlex All-in-One (Energy Efficient Processor)

Dark grey chassis and FHD camera with energy efficient 35-watt processor base power, DDR4 memory and an external power supply unit.

OPTIPLEX

# All-in-One

## FEATURE TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One Plus 7410
<b>PROCESSOR OPTIONS<sup>1</sup></b>	13 <sup>th</sup> Generation Intel® core™ i3-13100 (12 MB cache, 4 cores, 8 threads, 3.40 GHz to 4.50 GHz turbo, 60 W) 13 <sup>th</sup> Generation Intel® core™ i5-13400 (20 MB cache, 10 cores, 16 threads, 2.50 GHz to 4.60 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i5-13500 vPro® (24 MB cache, 14 cores, 20 threads, 2.50 GHz to 4.80 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i5-13600 vPro® (24 MB cache, 14 cores, 20 threads, 2.70 GHz to 5.00 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i7-13700 vPro® (30 MB cache, 16 cores, 24 threads, 2.10 GHz to 5.10 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i9-13900 vPro® (36 MB cache, 24 cores, 32 threads, 2.00 GHz to 5.20 GHz turbo, 65 W)
<b>OPERATING SYSTEM<sup>1</sup></b>	Windows 11 Home Windows 11 Pro Windows 11 Pro National Academic Windows 11 Pro Downgrade (Windows 10 image) Windows 10 CMIT (CMGE) Ubuntu® Linux® 22.04 LTS, 64-bit
<b>THIN CLIENT OPERATING SYSTEMS<sup>1,13</sup></b>	Dell Hybrid Client on Ubuntu® Linux® 22.04 LTS, 64-bit
<b>MEMORY OPTIONS<sup>1,2,3</sup></b>	8 GB, 1 x 8 GB, DDR5, 4800 MHz, single-channel 16 GB, 1 x 16 GB, DDR5, 4800 MHz, single-channel 16 GB, 2 x 8 GB, DDR5, 4800 MHz, dual-channel 32 GB, 1 x 32 GB, DDR5, 4800 MHz, single-channel 32 GB, 2 x 16 GB, DDR5, 4800 MHz, dual-channel 64 GB, 2 x 32 GB, DDR5, 4800 MHz, dual-channel
<b>STORAGE OPTIONS<sup>1,5</sup></b>	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 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 2230, 256 GB, PCIe NVMe, Self-Encrypting drive, Class 35 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
<b>GRAPHICS</b>	<b>Integrated:</b> Intel® UHD Graphics 730 with 13 <sup>th</sup> Generation Intel® core™ i3/i5 Intel® UHD Graphics 770 with 13 <sup>th</sup> Generation Intel® core™ i5/i7/i9  <b>Discrete:</b> AMD Radeon™ RX 6500, 4 GB, GDDR6
<b>DISPLAY OPTIONS</b>	23.8-inch, FHD 1920 x 1080, 60 Hz, anti-glare, TUV Low Blue Light certified non-touch panel, 99% sRGB, 250 nits, IPS, ComfortView Plus  23.8-inch, FHD 1920 x 1080, 60 Hz, anti-glare, TUV Low Blue Light certified touch panel, 99% sRGB, 300 nits, IPS, stylus support, ComfortView Plus
<b>STANDS</b>	OptiPlex Premier 24 All-in-One Height Adjustable Stand OptiPlex Premier 24 All-in-One Height Adjustable with Flex Bay (ODD Drive) Stand OptiPlex Premier 24 All-in-One Fixed Stand
<b>PERIPHERAL ECOSYSTEM</b>	Dell 24 Monitor - P2423D Dell UltraSharp 24 Monitor - U2422H Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W Dell Premier Collaboration Keyboard and Mouse - KM900 Dell Premier Wireless ANC Headset - Blazer - WL7022
<b>CHASSIS COLOR</b>	Silver

## TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One 7410
<b>PROCESSOR</b>	Intel® Pentium® Gold G7400 (6 MB cache, 2 cores, 4 threads, up to 3.70 GHz, 46 W) 13 <sup>th</sup> Generation Intel® core™ i3-13100 (12 MB cache, 4 cores, 8 threads, 3.40 GHz to 4.50 GHz turbo, 60 W) 13 <sup>th</sup> Generation Intel® core™ i5-13400 (20 MB cache, 10 cores, 16 threads, 2.50 GHz to 4.60 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i5-13500 vPro® (24 MB cache, 14 cores, 20 threads, 2.50 GHz to 4.80 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i5-13600 vPro® (24 MB cache, 14 cores, 20 threads, 2.70 GHz to 5.00 GHz turbo, 65 W) 13 <sup>th</sup> Generation Intel® core™ i7-13700 vPro® (30 MB cache, 16 cores, 24 threads, 2.10 GHz to 5.10 GHz turbo, 65 W)
<b>OPERATING SYSTEM</b>	Windows 11 Home Windows 11 Pro Windows 11 Pro National Academic Windows 11 Pro Downgrade (Windows 10 image) Windows 10 CMIT (CMGE) Ubuntu® Linux® 22.04 LTS, 64-bit
<b>THIN CLIENT OPERATING SYSTEMS</b>	Dell ThinOS Dell Hybrid Client on Ubuntu® Linux® 22.04 LTS, 64-bit Windows 10 IoT Enterprise LTSC 2021 (coming soon)
<b>MEMORY</b>	8 GB, 1 x 8 GB, DDR5, 4800 MHz, single-channel 16 GB, 1 x 16 GB, DDR5, 4800 MHz, single-channel 16 GB, 2 x 8 GB, DDR5, 4800 MHz, dual-channel 32 GB, 1 x 32 GB, DDR5, 4800 MHz, single-channel 32 GB, 2 x 16 GB, DDR5, 4800 MHz, dual-channel 64 GB, 2 x 32 GB, DDR5, 4800 MHz, dual-channel
<b>STORAGE</b>	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 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 2230, 256 GB, PCIe NVMe, Self-Encrypting drive, Class 35 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
<b>GRAPHICS</b>	<b>Integrated:</b> Intel® UHD Graphics 710 with Intel® Pentium® Gold processor Intel® UHD Graphics 730 with 13 <sup>th</sup> Generation Intel® core™ i3/i5 processor Intel® UHD Graphics 770 with 13 <sup>th</sup> Generation Intel® core™ i5/i7 processor
<b>DISPLAY</b>	23.8-inch, FHD 1920 x 1080, 60 Hz, anti-glare, TUV Low Blue Light certified non-touch panel, 99% sRGB, 250 nits, IPS, ComfortView Plus  23.8-inch, FHD 1920 x 1080, 60 Hz, anti-glare, TUV Low Blue Light certified touch panel, 99% sRGB, 300 nits, IPS, stylus support, ComfortView Plus
<b>STANDS</b>	OptiPlex Entry 24 All-in-One Height Adjustable Stand OptiPlex Entry 24 All-in-One Fixed Stand
<b>PERIPHERAL ECOSYSTEM</b>	Dell 24 Monitor - P2423D Dell UltraSharp 24 Monitor - U2422H Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W Dell Pro Stereo Headset - WH3022
<b>CHASSIS COLOR</b>	Textured Black

## TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One 7410 (Energy Efficient Processor)
<b>PROCESSOR</b>	Intel® Pentium® Gold G7400T (6 MB cache, 2 cores, 4 threads, up to 3.10 GHz, 35 W) Intel® Celeron® G6900T (4 MB cache, 2 cores, 2 threads, up to 2.80 GHz, 35 W) 13 <sup>th</sup> Generation Intel® core™ i3-13100T (12 MB cache, 4 cores, 8 threads, 2.50 GHz to 4.20 GHz turbo, 35 W) 13 <sup>th</sup> Generation Intel® core™ i5-13400T (20 MB cache, 10 cores, 16 threads, 1.30 GHz to 4.40 GHz turbo, 35 W) 13 <sup>th</sup> Generation Intel® core™ i5-13500T vPro® (24 MB cache, 14 cores, 20 threads, 1.60 GHz to 4.60 GHz turbo, 35 W) 13 <sup>th</sup> Generation Intel® core™ i5-13600T vPro® (24 MB cache, 14 cores, 20 threads, 1.80 GHz to 4.80 GHz turbo, 35 W)
<b>OPERATING SYSTEM</b>	Windows 11 Home Windows 11 Pro Windows 11 Pro National Academic Windows 11 Pro Downgrade (Windows 10 image) Windows 10 CMIT (CMGE) Ubuntu® Linux® 22.04 LTS, 64-bit
<b>THIN CLIENT OPERATING SYSTEMS</b>	Dell ThinOS Dell Hybrid Client on Ubuntu® Linux® 22.04 LTS, 64-bit Windows 10 IoT Enterprise LTSC 2021 (coming soon)
<b>MEMORY</b>	4 GB, 1 x 4 GB, DDR4, 3200 MHz, single-channel 8 GB, 1 x 8 GB, DDR4, 3200 MHz, single-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
<b>STORAGE</b>	2.5-inch, 1 TB, 7200 RPM, SATA, HDD 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 2280, 512 GB, PCIe NVMe, SSD, Class 35 M.2 2280, 1 TB, PCIe NVMe, SSD, Class 40 M.2 2280, 2 TB, PCIe NVMe, SSD, Class 40 M.2 2230, 256 GB, PCIe NVMe, Self-Encrypting drive, Class 35 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
<b>GRAPHICS</b>	<b>Integrated:</b> Intel® UHD Graphics 710 with Intel® Pentium® Gold Processor and Intel® Celeron® processor Intel® UHD Graphics 730 with 13 <sup>th</sup> Generation Intel® core™ i3/i5 processor Intel® UHD Graphics 770 with 13 <sup>th</sup> Generation Intel® core™ i5 processor
<b>DISPLAY</b>	23.8-inch, FHD 1920 x 1080, 60 Hz, anti-glare, TUV Low Blue Light certified non-touch panel, 99% sRGB, 250 nits, IPS, ComfortView Plus  23.8-inch, FHD 1920 x 1080, 60 Hz, anti-glare, TUV Low Blue Light certified touch panel, 99% sRGB, 300 nits, IPS, stylus support, ComfortView Plus
<b>STANDS</b>	OptiPlex Entry 24 All-in-One Height Adjustable Stand OptiPlex Entry 24 All-in-One Fixed Stand
<b>PERIPHERAL ECOSYSTEM</b>	Dell 24 Monitor - P2423D Dell UltraSharp 24 Monitor - U2422H Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W Dell Pro Stereo Headset - WH3022
<b>CHASSIS COLOR</b>	Textured Black

# All-in-One

## FEATURE TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One Plus 7410
<b>PRODUCTIVITY SOFTWARE<sup>1</sup></b>	Dell Command Dell Digital Delivery - Cirrus Client Dell Optimizer Excalibur SupportAssist 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 Cyberlink PowerDirector and PhotoDirector 365 Commercial Dell SW Token Foxit PDF Editor MS Office - Fed & Premier opt out, comm SKUs MS Office - No Productivity MOD for Japan M365 Personal M365 Family 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 Workspace ONE

<b>SECURITY SOFTWARE<sup>2</sup></b>	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
--------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>HARDWARE SECURITY</b>	Kensington security-cable slot Chassis intrusion switch Trusted Platform Module (Discrete TPM Enabled) SafeBIOS including Dell Off-host BIOS Verification BIOS Resilience BIOS Recovery, and additional BIOS Controls SafeID including Trusted Platform Module (TPM) 2.0 Self-Encrypting Drives (SED) Smart card keyboard (FIPS) D-Pedigree (Secure Supply Chain Functionality)
--------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>WARRANTY<sup>3,10</sup></b>	3-year Basic Warranty with hardware on-site service after remote diagnosis 2-5 year Basic Warranty extension 1-5 year ProSupport with Next Business Day on-site service 1-5 year ProSupport Plus for Client with Next Business Day on-site service
--------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>ACCIDENTAL DAMAGE SERVICES</b>	1-5 year Accidental Damage Service
-----------------------------------	------------------------------------

<b>PORTS</b>	<b>Right:</b> 1 USB 3.2 Gen 2 port with PowerShare <b>Left:</b> 1 Universal audio port <b>Below Display:</b> 1 SD 4.0 card slot 1 USB 3.2 Gen 2x2 Type-C® port <b>Back panel:</b> 2 USB 3.2 Gen 2 ports 2 USB 3.2 Gen 1 ports with Smart Power On 1 audio line-out port, retaskable 1 DisplayPort++ 1.4a/HDCP 2.3 port, up to 5120 x 3200 @ 60Hz 1 HDMI-in 1.4b/HDCP 1.4 port, up to 1920 x 1080 @ 60Hz 1 HDMI-out 2.1/HDCP 2.3 port, up to 4096 x 2160 @ 60Hz 1 RJ45 Ethernet Port 10/100/1000 Mbps port
--------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One 7410
<b>PRODUCTIVITY SOFTWARE<sup>1</sup></b>	Dell Command Dell Digital Delivery - Cirrus Client Dell Optimizer Excalibur SupportAssist 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 Cyberlink PowerDirector and PhotoDirector 365 Commercial Dell SW Token Foxit PDF Editor MS Office - Fed & Premier opt out, comm SKUs MS Office - No Productivity MOD for Japan M365 Personal M365 Family 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 Workspace ONE

<b>SECURITY SOFTWARE<sup>2</sup></b>	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
--------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>HARDWARE SECURITY</b>	Kensington security-cable slot Chassis intrusion switch Trusted Platform Module (Discrete TPM Enabled) SafeBIOS including Dell Off-host BIOS Verification BIOS Resilience BIOS Recovery, and additional BIOS Controls SafeID including Trusted Platform Module (TPM) 2.0 Self-Encrypting Drives (SED) Smart card keyboard (FIPS) D-Pedigree (Secure Supply Chain Functionality)
--------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>WARRANTY<sup>3,10</sup></b>	1-year Basic Warranty with hardware on-site service after remote diagnosis 2-5 year Basic Warranty extension 1-5 year ProSupport with Next Business Day on-site service 1-5 year ProSupport Plus for Client with Next Business Day on-site service
--------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>ACCIDENTAL DAMAGE SERVICES</b>	1-5 year Accidental Damage Service
-----------------------------------	------------------------------------

<b>PORTS</b>	<b>Right:</b> 1 USB 3.2 Gen 2 port with PowerShare <b>Left:</b> 1 Universal audio port <b>Below Display:</b> 1 SD 4.0 card slot 1 USB 3.2 Gen 2 Type-C port <b>Back panel:</b> 2 USB 3.2 Gen 2 ports 2 USB 3.2 Gen 1 ports with Smart Power On 1 audio line-out port, retaskable 1 DisplayPort++ 1.4a/HDCP 2.3 port, up to 5120 x 3200 @ 60Hz 1 HDMI-in 1.4b/HDCP 1.4 port, up to 1920 x 1080 @ 60Hz 1 HDMI-out 2.1/HDCP 2.3 port, up to 4096 x 2160 @ 60Hz 1 RJ45 Ethernet Port 10/100/1000 Mbps port
--------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One 7410 (Energy Efficient Processor)
<b>PRODUCTIVITY SOFTWARE<sup>1</sup></b>	Dell Command Dell Digital Delivery - Cirrus Client Dell Optimizer Excalibur SupportAssist 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 Cyberlink PowerDirector and PhotoDirector 365 Commercial Dell SW Token Foxit PDF Editor MS Office - Fed & Premier opt out, comm SKUs MS Office - No Productivity MOD for Japan M365 Personal M365 Family 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 Workspace ONE

<b>SECURITY SOFTWARE<sup>2</sup></b>	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
--------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>HARDWARE SECURITY</b>	Kensington security-cable slot Chassis intrusion switch Trusted Platform Module (Discrete TPM Enabled) SafeBIOS including Dell Off-host BIOS Verification BIOS Resilience BIOS Recovery, and additional BIOS Controls SafeID including Trusted Platform Module (TPM) 2.0 Self-Encrypting Drives (SED) Smart card keyboard (FIPS) D-Pedigree (Secure Supply Chain Functionality)
--------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>WARRANTY<sup>3,10</sup></b>	1-year Basic Warranty with hardware on-site service after remote diagnosis 2-5 year Basic Warranty extension 1-5 year ProSupport with Next Business Day on-site service 1-5 year ProSupport Plus for Client with Next Business Day on-site service
--------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>ACCIDENTAL DAMAGE SERVICES</b>	1-5 year Accidental Damage Service
-----------------------------------	------------------------------------

<b>PORTS</b>	<b>Right:</b> 1 USB 3.2 Gen 2 port with PowerShare <b>Left:</b> 1 Universal audio port <b>Below Display:</b> 1 SD 4.0 card slot 1 USB 3.2 Gen 2 Type-C port <b>Back panel:</b> 2 USB 3.2 Gen 1 ports 2 USB 2.0 ports with Smart Power On 1 audio line-out port, retaskable 1 DisplayPort++ 1.4a/HDCP 2.3 port, up to 5120 x 3200 @ 60Hz 1 RJ45 Ethernet Port 10/100/1000 Mbps port
--------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



OPTIPLEX

# All-in-One

## FEATURE TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One Plus 7410
<b>SLOTS</b>	1 M.2 2230 slot for Wi-Fi and Bluetooth combo card 2 M.2 2230/2280 slots for PCIe solid-state drive
<b>DIMENSIONS</b>	<b>US Dimensions</b> Height (Front): 13.95 in. (354.3 mm) Height (Rear): 13.95 in. (354.3 mm) Width: 21.26 in. (540 mm) Depth: 2.28 in. (57.90 mm) Starting weight, with stand: 18.13 lb (8.23 kg) Weight (maximum), with stand: 21.22 lb (9.63 kg) Starting weight, without stand: 13.95 lb (6.33 kg) Weight (maximum), without stand: 14.90 lb (6.76 kg) <b>ROW Dimensions</b> Height (Front): 354.3 mm (13.95 in.) Height (Rear): 354.3 mm (13.95 in.) Width: 540 mm (21.26 in.) Depth: 57.90 mm (2.28 in.) Starting weight, with stand: 8.23 kg (18.13 lb) Weight (maximum), with stand: 9.63 kg (21.22 lb) Starting weight, without stand: 6.33 kg (13.95 lb) Weight (maximum), without stand: 6.76 kg (14.90 lb)
<b>CAMERA</b>	1080p at 30 fps FHD camera 1920p at 30 fps 5MP RGB camera + 360p at 30 fps nHD IR camera
<b>AUDIO<sup>1</sup></b>	Realtek Audio Controller, ALC3289 Two stereo speakers, 5 W x 2 = 10 W
<b>WIRELESS</b>	Intel® AX201, 2x2, MIMO, 2400 Mbps, 2.40 GHz/5 GHz, Wi-Fi 6 (Wi-Fi 802.11ax), Bluetooth® wireless card  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
<b>PRIMARY BATTERY</b>	N/A
<b>POWER</b>	160 W internal power supply unit (PSU), 85% Efficient, 80 Plus Bronze 240 W internal power supply unit (PSU), 92% Efficient, 80 Plus Platinum
<b>SUSTAINABILITY MATERIALS</b>	Made with post-consumer recycled plastic Packaging made with recycled or renewable materials EPEAT registered configurations available ENERGY STAR qualified configurations available TCO 9.0 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
<b>REGULATORY<sup>8,12</sup></b>	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment

## TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One 7410
<b>SLOTS</b>	1 M.2 2230 slot for Wi-Fi and Bluetooth combo card 2 M.2 2230/2280 slots for PCIe solid-state drive
<b>DIMENSIONS</b>	<b>US Dimensions</b> Height (Front): 13.95 in. (354.3 mm) Height (Rear): 13.95 in. (354.3 mm) Width: 21.26 in. (540 mm) Depth: 2.28 in. (57.90 mm) Starting weight, with stand: 16.55 lb (7.51 kg) Weight (maximum), with stand: 20.25 lb (9.19 kg) Starting weight, without stand: 12.37 lb (5.61 kg) Weight (maximum), without stand: 13.93 lb (6.32 kg) <b>ROW Dimensions</b> Height (Front): 354.3 mm (13.95 in.) Height (Rear): 354.3 mm (13.95 in.) Width: 540 mm (21.26 in.) Depth: 57.90 mm (2.28 in.) Starting weight, with stand: 7.51 kg (16.55 lb) Weight (maximum), with stand: 9.19 kg (20.25 lb) Starting weight, without stand: 5.61 kg (12.37 lb) Weight (maximum), without stand: 6.32 kg (13.93 lb)
<b>CAMERA</b>	1080p at 30 fps FHD camera
<b>AUDIO<sup>1</sup></b>	Realtek Audio Controller, ALC3289 Two stereo speakers, 2 W x 2 = 4 W
<b>WIRELESS</b>	Intel® AX201, 2x2, MIMO, 2400 Mbps, 2.40 GHz/5 GHz, Wi-Fi 6 (Wi-Fi 802.11ax), Bluetooth® wireless card  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
<b>PRIMARY BATTERY</b>	N/A
<b>POWER</b>	160 W internal power supply unit (PSU), 85% Efficient, 80 Plus Bronze
<b>SUSTAINABILITY MATERIALS</b>	Made with post-consumer recycled plastic Packaging made with recycled or renewable materials EPEAT registered configurations available ENERGY STAR qualified configurations available TCO 9.0 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
<b>REGULATORY<sup>8,12</sup></b>	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment

## TECHNICAL SPECIFICATION

<b>MODEL NUMBER</b>	OptiPlex All-in-One 7410 (Energy Efficient Processor) <sup>9</sup>
<b>SLOTS</b>	1 SATA slot for 2.5-inch HDD 1 M.2 2230 slot for Wi-Fi and Bluetooth combo card 1 M.2 2230/2280 slots for PCIe solid-state drive
<b>DIMENSIONS</b>	<b>US Dimensions</b> Height (Front): 13.95 in. (354.3 mm) Height (Rear): 13.95 in. (354.3 mm) Width: 21.26 in. (540 mm) Depth: 2.28 in. (57.90 mm) Starting weight, with stand: 16.55 lb (7.51 kg) Weight (maximum), with stand: 20.25 lb (9.19 kg) Starting weight, without stand: 12.37 lb (5.61 kg) Weight (maximum), without stand: 13.93 lb (6.32 kg) <b>ROW Dimensions</b> Height (Front): 354.3 mm (13.95 in.) Height (Rear): 354.3 mm (13.95 in.) Width: 540 mm (21.26 in.) Depth: 57.90 mm (2.28 in.) Starting weight, with stand: 7.51 kg (16.55 lb) Weight (maximum), with stand: 9.19 kg (20.25 lb) Starting weight, without stand: 5.61 kg (12.37 lb) Weight (maximum), without stand: 6.32 kg (13.93 lb)
<b>CAMERA</b>	1080p at 30 fps FHD camera
<b>AUDIO<sup>1</sup></b>	Realtek Audio Controller, ALC3246 Two stereo speakers, 2 W x 2 = 4 W
<b>WIRELESS</b>	Intel® AX201, 2x2, MIMO, 2400 Mbps, 2.40 GHz/5 GHz, Wi-Fi 6 (Wi-Fi 802.11ax), Bluetooth® wireless card  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
<b>PRIMARY BATTERY</b>	N/A
<b>POWER</b>	130 W AC adapter, 7.4 mm barrel 180 W AC adapter, 7.4 mm barrel
<b>SUSTAINABILITY MATERIALS</b>	Made with post-consumer recycled plastic Packaging made with recycled or renewable materials EPEAT registered configurations available ENERGY STAR qualified configurations available TCO 9.0 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
<b>REGULATORY<sup>8,12</sup></b>	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment

## Product disclaimers

### Page 2

Final performance benchmarks pending

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>.

Disclaimer: Offering may vary by country and by configuration and operating system. Some items may be available after product introduction. At launch, Dell ThinOS and Dell Hybrid Client are customer install options sold separately and require the device to be configured with 8 GB.

### Page 3

Source: Percentage is of total plastic weight in product and may vary by model.

Source: Based on internal analysis, February 2023 CLM-007154

+ Percentage is of total plastic weight in product and may vary by model. Based on internal analysis, February 2023 CLM-007352

3. OptiPlex is Dell's most sustainable desktop portfolio, Based on Dell internal analysis, October, 2021; (analyzing areas of innovation, materials and % recycled plastic and closed-loop plastic) CLM-003453.

\*EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

\* Based on Dell analysis of publicly available information of competitive Personal Zoom Room keyboards, August 2022.

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](http://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. 8GB or Greater System Memory Capability: A 64-bit operating system is required to support 8GB 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.ijackforlaptops.com](http://www.ijackforlaptops.com).
8. Please refer to [www.epeat.net](http://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](http://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](http://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/servicedescriptions](http://www.dell.com/servicedescriptions).
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](http://www.dell.com/support/home/us/en/19).
13. Offering may vary by country and by configuration and operating system. Some items may be available after product introduction. At launch, Dell ThinOS and Dell Hybrid Client are customer install options sold separately and require the device to be configured with 8 GB Memory, 128 GB or higher capacity SSD/HDD and Ubuntu Linux 22.04 with Dell Client Agent Enabler (DCA-Enabler).