

## **PRECISION**

# **3660 Tower**

Smart performance that scales

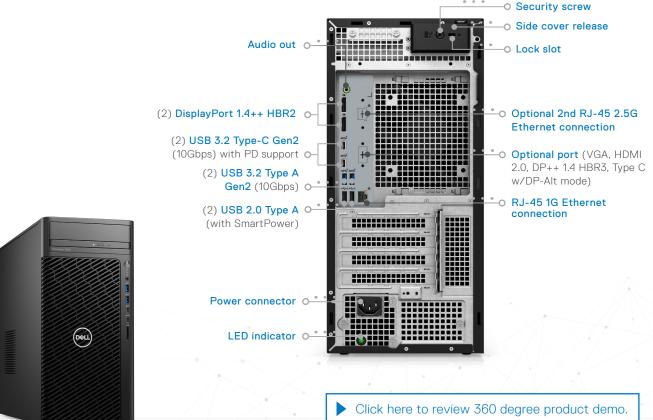


# **3660 TOWER**

### Smart performance that scales

A cost-efficient, mini tower design featuring outstanding performance, scalability, improved CPU cooling and built-in AI responsiveness.









### Intelligent performance

Up to 12th Gen Intel® Core™ i9-12900K 16 Core (8P+8E) Processor (125W), up to RTX A6000 or 350W GPU support (NVIDIA and AMD Cards), up to 28TB storage, RAID support, up to 128GB or up to 4400MHz ECC and non-ECC DDR5 memory

Option to upgrade CPU cooling: Standard CPU Air Cooler

Advanced CPU Air Cooler Premium CPU Liquid Cooler راح الن

### Immersive productivity and design

Front-accessible storage for 2.5" or 2.5" SATA HDD (with lockable door and key) Front-accessible M.2 NVMe SSD

• • •

Wi-Fi 6E, Bluetooth 5.2

. . .

Front: USB 3.2 Type-C Gen2x2 (20Gbps) with PowerShare

• • •

Support for 4K and 8K displays

(3) PCle expansion slots

(3) M.2 NVMe PCle SSD Slots

. . .

Internal power supply

• • •

Tool-less chassis



# Mission critical reliability and sustainability

ISV Certifications for performance and reliability

. . .

MIL-STD tested for reliability

• • •

Reliable Memory Technology Pro comes with ECC memory

. . .

EPEAT registered

. . .

Our packaging is made from 87% recycled or renewable material



# **3660 TOWER**

Dell Optimizer for Precision Where productivity meets intelligence.

Dell Optimizer revolutionizes the way you work by fueling the world's most intelligent PCs\*. It is the only Al-based optimization software that learns and responds to the way you work and designed to automatically improve application performance, battery run-time, audio settings and privacy – all in the background while you're working.

Personalized performance made for hybrid work





### Power to the creators

Dell Optimizer for Precision empowers high-end users with ExpressResponse<sup>6</sup> for performance optimization of storage heavy apps. If you're a Precision user, you also have an exclusive Analytics feature for workload and system insights that help create personalized performance. You can also generate reports within Analytics to get system diagnostics and productivity gains.



### Intelligent privacy anywhere

Privacy and security are a major concern – help keep sensitive data private with the world's most comprehensive suite of Intelligent Privacy features<sup>1</sup>. Onlooker detection lets you texturize or turn on Safe Screen when an intruder is detected and Look Away Detect darkens the PC screen based on user behavior.



### Extended power

ExpressCharge analyzes your power usage habits to improve PC battery utilization. It extends run times and charges your system faster when you need a boost in power.



### Enhanced audio

Intelligent Audio delivers audio and mic enhancements and reduces background noise so you can fully engage in meetings with confidence, wherever you collaborate. Neural noise cancellation enables advanced artificial intelligent techniques to distinguish human speech from any unwanted noise.



### Faster sign-in

Get to work faster with ExpressSignin² – the proximity sensor detects your presence to wake on approach before Windows Hello logs you in via facial recognition.



### Unmatched connectivity

Optimized for the best connectivity, ExpressConnect<sup>3</sup> provides the world's first simultaneous multi-network connection for faster data and video downloads<sup>4</sup>. It also enables joining the best network<sup>5</sup> available and prioritizes traffic for conferencing apps, wherever you work.



### Improved performance

ExpressResponse<sup>6</sup> analyzes how you use your preferred apps<sup>7</sup> to boost performance.



### Simplified manageability

Elevate work experience with an easy-to-manage application that provides a seamless experience for both end-users and IT decision makers. Set up individual features and modules from Dell Optimizer that fit your work environment with the modular installation feature. Deployment updates and optimization of multiple PCs remotely can be done simultaneously via centralized management.



### RECOMMENDED ACCESSORIES



### Dell UltraSharp 34 Curved USB-C HUB Monitor - U3421WE

An immersive 34" WQHD curved monitor with wide color coverage and extensive connectivity including RJ45, USB-C® and quick-access front ports.



### Dell Slim Soundbar - SB521A

World's slimmest and lightest soundbar offers exceptional audio clarity and easy magnetic attachment to your Dell monitors, ensuring a clutter-free desk.



### Dell UltraSharp 27 Monitor - U2722D

Take your work to new heights with this 27-inch QHD monitor featuring a wide color coverage, always-on built-in ComfortView Plus, and fast connectivity.



### 3Dconnexion SpaceMouse Wireless - 3DX-700066

3Dconnexion's patented 6-Degrees-of-Freedom (6DoF) sensor is specifically designed to manipulate digital content or camera positions in industry-leading CAD applications.



### Dell UltraSharp Webcam - WB7022

Elevate your video conferencing experience with this high quality 4K webcam that optimizes your visuals with a large 4K Sony STARVIS™ CMOS sensor and AI Auto-Framing.



### Dell Pro Wireless Headset - WL5022

Work from anywhere with this Bluetooth Teams certified headset that lets you switch seamlessly to your PC or smartphone and enjoy crystal clear audio on the go.

# **3660 TOWER**

### FEATURE TECHNICAL SPECIFICATION

#### MODEL NUMBER Precision 3660 Tower

#### PROCESSOR OPTIONS<sup>15</sup>

12th Generation Intel® Core™ i9-12900K, 30MB cache, 16 cores (8P+8E), 3.2GHz to 5.2GHz, 125W

12th Generation Intel® Core™ i9-12900, 30MB cache, 16 cores (8P+8E), 2.4GHz to 5.1GHz, 65W

12th Generation Intel® Core™ i7-12700K, 25MB cache, 12 cores (8P+4E), 3.6GHz to 5.0GHz, 125W

. 12th Generation Intel® Core™ i7-12700, 25MB cache, 12 cores (8P+4E), 2.1GHz to 4.9GHz, 65W

12th Generation Intel® Core™ i5-12600K, 20MB cache, 10 cores (6P+4E), 3.7GHz to 4.9GHz, 125W

12th Generation Intel® Core $^{\rm TM}$  i5-12600, 18MB cache, 6 cores (6P+0E), 3.3GHz to 4.8GHz, 65W

12th Generation Intel® Core™ i5-12500, 18MB cache, 6 cores (6P+0E), 3.0GHz to 4.6GHz, 65W

12th Generation Intel<sup>®</sup> Core<sup>™</sup> i3-12100, 12MB cache, 4 cores (4P+0E), 3.3GHz to 4.3GHz, 60W<sup>27,28</sup>

Note: All processors come with Intel® Integrated Graphics

Processor Cooling options<sup>29,30</sup>

Standard CPU Air Cooler (for up to 65W CPUs)
 Advanced CPU Air Cooler (for all CPUs)

### 3. Premium CPU Liquid Cooler (for all CPUs)

### OPERATING SYSTEM<sup>15</sup>

Windows 11 Home, 64-bit

Windows 11 Pro, 64-bit Windows 10 Home, 64-bit Windows 10 Pro, 64-bit

Windows 10 IoT 2021 LTSC (OEM Only)<sup>35</sup> Windows 10 CMIT Government Edition, 64-bit (China only)

Ubuntu® Linux® 20.04 LTS, 64-bit

Kylin V 10 SP1

Red Hat® Enterprise Linux® 8.6 (coming soon)

#### MEMORY OPTIONS15,16,17

4 DIMM Slots: Up to 128GB or up to 4400MHz ECC and Non-ECC DDR5

Maximum speed: 4400MHz Maximum capacity: 128GB

Maximum memory speed varies by the following configuration on each channel. If the 2 DIMM configuration is not symmetrical,

the maximum speed may drop. 4400MHz: 1 DIMM-1R/2R 4000MHz: 2 DIMM-1R 3600MHz: 2 DIMM-2R

 $8 \, \text{GB}, 1 \times 8 \, \text{GB}, \text{DDR5}, 4400 \, \text{MHz}, \text{Non-ECC}$   $16 \, \text{GB}, 2 \times 8 \, \text{GB}, \text{DDR5}, 4400 \, \text{MHz}, \text{Non-ECC}, \text{dual-channel}$   $32 \, \text{GB}, 2 \times 16 \, \text{GB}, \text{DDR5}, 4400 \, \text{MHz}, \text{Non-ECC}, \text{dual-channel}$ 64GB, 2  $\times$  32GB, DDR5, 4400MHz, Non-ECC, dual-channel 32GB, 4  $\times$  8GB, DDR5, 4000MHz, Non-ECC, dual-channel 64GB, 4 x 16GB, DDR5, 4000MHz, Non-ECC, dual-channel 128GB, 4 x 32GB, DDR5, 3600MHz, Non-ECC, dual-channel 16GB, 1 x 16GB, DDR5, 4400MHz, ECC

32GB, 2 x 16GB, DDR5, 4400MHz, ECC, dual-channel 64GB, 2 x 32GB, DDR5, 4400MHz, ECC, dual-channel 64GB 4 x 16GB, DDR5, 4000MHz, ECC, dual-channel 128GB 4 x 32GB, DDR5, 3600MHz, ECC, dual-channel<sup>31</sup>

### STORAGE<sup>15,19</sup>

Support for up to (3) M.2 2280 PCIe NVMe SSD on motherboard and up to (3) 3.5-inch SATA  $^{33,34}$  or (4) 2.5-inch SATA HDDs

Front accessible 2.5-inch SATA or 3.5-inch SATA HDD (with lockable door and key) available with specific storage configurations

Support for Intel® Ready Mode™ technology Support for up to (1) additional PCle SSD on Dell Precision Ultra-Speed drive with active cooling

RAID 0/1/5/10 available

M.2 2230, 256GB, PCIe NVMe® Class 35 SSD

M.2 2230, 256GB, PCIe NVMe® Class 35 SSD
M.2 2280, 512GB, PCIe NVMe® Class 40 SSD
M.2 2280, 1TB, PCIe NVMe® Class 40 SSD
M.2 2280, 2TB, PCIe NVMe® Class 40 SSD
M.2 2280, 4TB, PCIe NVMe® Class 40 SSD
M.2 2280, 4TB, PCIe NVMe® Class 40 SSD
M.2 2280, 512GB, PCIe NVMe® SSD, Self-Encrypting drive
M.2 2280, 1TB, PCIe NVMe® SSD, Self-Encrypting drive
M.2 2280, 1TB, PCIe NVMe® SSD, Self-Encrypting drive
D.5-inch, 500GB, 7200RPM, SATA, HDD

2.5-inch, 500GB, 7200RPM, Self-Encrypting, Opal 2.0, FIPS, SATA, HDD

2.5-inch, 1TB, 7200RPM, SATA, HDD

3.5-inch, 1TB, 7200RPM, SATA, HDD 3.5-inch, 2TB, 7200RPM, SATA, HDD

3.5-inch, 4TB, 5400RPM, SATA, HDD 3.5-inch, 4TB, 7200RPM, SATA, Enterprise HDD32 3.5-inch, 8TB, 7200RPM, SATA, Enterprise HDD3

### FEATURE

### TECHNICAL SPECIFICATION

#### **GRAPHICS**

One PCI Express x16 Gen5 slot supporting graphics cards up to 450W (Total power available for Discrete Graphics cards) Some cards are available in Dual configurations

Intel® UHD Graphics 730 for 12th Generation Core™ i3 processors Intel® UHD Graphics 770 for 12th Generation Core™ i5/i7/i9 processors NVIDIA® RTX A6000, 48GB, GDDR6

NVIDIA® RTX A5500, 24GB, GDDR6 NVIDIA® RTX A5000, 24GB, GDDR6 NVIDIA® RTX A4500, 20GB, GDDR6

NVIDIA® RTX A4000, 16GB, GDDR6 NVIDIA® RTX A2000, 12GB, GDDR6 NVIDIA® RTX A2000, 6GB, GDDR6 NVIDIA® T1000, 8GB, GDDR6 NVIDIA® T1000, 4GB, GDDR6 NVIDIA® T400, 4GB, GDDR6

NVIDIA® T400 class, 2GB, GDDR6 AMD Radeon™ Pro W6800, 32GB, GDDR6 AMD Radeon™ Pro RX6900XT, 16GB, GDDR6

AMD Radeon™ Pro W6600, 8GB, GDDR6 AMD Radeon™ Pro W6400, 4GB, GDDR6 AMD Radeon™ Pro WX3200, 4GB, GDDR5

### CASE COLOR

Dell Standard Black

### PRODUCTIVITY SW15

Microsoft Office 30 Day Trial

Microsoft Office Home and Business 2021 Microsoft Office Professional 2021 Dell Optimizer for Precision

### SECURITY

McAfee® Small Business Security 30 Day Free Trial McAfee® Small Business Security 12 month subscription McAfee® Small Business Security 36 month Subscription Intel Guard Technologies & Secure Key: Software Guard (SGX), Data Guard (vPro only), Boot Guard, BIOS Guard (Core CPU's only), OS Guard (Core CPU's only) and Secure Key (i5 or greater only) Intel Runtime BIOS Resilience (Copper Point) with attestation via Nifty Rock + Intel TXT

Support of Absolute Persistent Module BIOS agent v2

OpenXT validation required

SafeGuard and Response, powered by VMware Carbon Black and Secureworks

Next Generation Antivirus (NGAV) Endpoint Detection and Response (EDR)
Threat Detection and Response (TDR)

Managed Endpoint Detection and Response

Incident Management Retainer Emergency Incident Response

SafeData

### WARRANTY<sup>23,24</sup>

1 years Basic Warranty with Hardware Service on site service after remote diagnosis

2 years Basic Warranty Extension 3 years Basic Warranty Extension

4 years Basic Warranty Extension 5 years Basic Warranty Extension

1 years ProSupport with Next Business Day on-site service 2 years ProSupport with Next Business Day on-site service

3 years ProSupport with Next Business Day on-site service

4 years ProSupport with Next Business Day on-site service 5 years ProSupport with Next Business Day on-site service 1 years ProSupport Plus for Client with Next Business Day on-site service

2 years ProSupport Plus for Client with Next Business Day on-site service 3 years ProSupport Plus for Client with Next Business Day on-site service

4 years ProSupport Plus for Client with Next Business Day on-site service 5 years ProSupport Plus for Client with Next Business Day on-site service

1 Years Accidental Damage Service

**SERVICES** 

KEYBOARD<sup>15</sup>

### PORTS, SLOTS & CHASSIS

ACCIDENTAL DAMAGE

### 2 Years Accidental Damage Service 3 Years Accidental Damage Service

4 Years Accidental Damage Service 5 Years Accidental Damage Service

### Front ports:

USB 3.2 Type-A Gen 1 (5GB) port USB 3.2 Type-A Gen 1 (5GB) port with PowerShare USB 3.2 Type-C Gen 2 (10GB) port USB 3.2 Type-C Gen 2x2 (20GB) port with PowerShare Universal audio port SD-card slot

### Rear ports:

(2) DisplayPort 1.4 ports

(2) USB 2.0 (480MB) ports with SmartPower (2) USB 3.2 Gen 2 (10GB) ports (2) USB 3.2 Type-C Gen 2 (10GB) ports

RJ45 Ethernet port, 1GbE

Audio Line out

Optional Port (VGA, HDMI 2.0, DP++ 1.4, Type-C w/DP-Alt mode)

### PRECISION

# **3660 TOWER**

### FEATURE TECHNICAL SPECIFICATION

RJ45 Ethernet port, 2.5GbE (optional)

Full-height Gen5 PCle x16 slot Full-height Gen3 PCle x4 slot Full-height Gen 4 PCle x4 slot

M.2 2230 slot for WiFi and Bluetooth card
(2) M.2 2230/2280 PCle Gen4 slots for NVMe SSDs M.2 2280 PCIe Gen3 slot for NVMe SSD (5) SATA slots for 2.5/3.5 inch HDD/ODD

OPTICAL DRIVE

8x DVD-ROM 9.5mm Optical Disk Drive 8x DVD+/-RW 9.5mm Optical Disk Drive Integrated Smart Card Reader with Contact and Contactless Support (CAC/PIV)

ADD-IN CARDS

Serial Port Card Thunderbolt 4 PCle Card Zoom Ultra-speed Card WLAN External Antenna AIC USB 4.0 Type-C PCle AIC card Intel Gigabit Ethernet 2.5GbE NIC PCIe Card

MULTIMEDIA<sup>16</sup>

Realtek Audio Controller, ALC3246-CG (SOLD SEPARATELY IN MOST CASES) Internal speakers (optional)

**CONNECTIVITY OPTIONS** Qualcomm® WCN6856-DBS, 2x2MIMO, 3571Mbps,

2.4Ghz/5Ghz/6Ghz, Wi-Fi 6E (Wi-Fi 802.11ax), Bluetooth 5.2 (Coming post launch) Intel® AX211, 2x2MIMO, 2400Mbps, 2.4Ghz/5Ghz/6Ghz, Wi-Fi 6E (Wi-Fi 802.11ax),

Bluetooth 5.2

PRIMARY BATTERY N/A

POWER OPTIONS 300W internal power supply unit, 92% Efficient PSU,

80 Plus Platinum

500W internal power supply unit, 92% Efficient PSU,

80 Plus Platinum

1000W internal power supply unit, 92% Efficient PSU,

80 Plus Platinum

REGULATORY AND **ENVIRONMENTAL** COMPLIANCE<sup>22,26</sup>

Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page

Dell and the Environment

CHIPSET Intel® W680

HARDWARE SECURITY Security-cable slot

Padlock loop

Lockable Cable Cover (optional)

Lockable Bezel and Key for Front Accessible SATA

HDD (optional) Chassis intrusion switch

SafeID including Trusted Platform Module (TPM) 2.0

Smart card keyboard (FIPS)
Microsoft 10 Device Guard and Credential Guard

(Enterprise SKU)

Microsoft Windows Bitlocker

Local hard drive data wipe through BIOS (Secure

Erase)

Self-encrypting storage drives (Opal, FIPS) Trusted Platform Module TPM 2.0

China TPM Intel Secure Boot Intel Authenticate

SafeBIOS: includes Dell Off-host BIOS Verification, BIOS Resilience, BIOS Recovery, and additional BIOS

Controls

RECOMMENDED ACCESSORIES

(SOLD SEPARATELY)

Mouse:

3Dconnexion SpaceMouse Wireless - 3DX-700066

Audio and Speakers: Dell Slim Soundbar - SB521A

Audio Headsets:

Dell Pro Wireless Headset - WL5022 Display:

Dell UltraSharp 27 Monitor - U2722D

Dell UltraSharp 34 Curved USB-C HUB Monitor - U3421WE

Keyboards:

Dell Pro Wireless Keyboard and Mouse - KM5221W

SYSTEMS MANAGEMENT

Dell Client Command Suite for In-Band systems

management
Intel® vPro™ for Out-of-Band systems management

### FEATURE

### TECHNICAL SPECIFICATION

### **CONFIGURATION SERVICES**

Factory image load BIOS customization Hardware customization Asset Tagging and Reporting

### **DIMENSIONS & WEIGHT**

Height: 14.52in. (369.00mm) Width: 6.81in. (173.00mm) Depth: 16.53in. (420.00mm) Weight: 18.739lbs (8.5kg)

### Rest of the world:

Height: 369.00mm (14.52in.) Width: 173.00mm (6.81in.) Depth: 420.00mm (16.53in.) Weight: 8.5kg (18.739lbs)

### Sustainability on Dell Precision workstations

Leading the industry in sustainable practices in our products, packaging and supply chain.

# PRECISION LEADS THE WORKSTATION INDUSTRY IN SUSTAINABLE DESIGN AND MATERIALS.



### Design

### 1st

Workstations made with reclaimed carbon fiber and renewable bioplastic<sup>13</sup>.

### Sustainable Materials

### up to 46%

Recycled plastic in fixed workstations. Up to 17% in mobile workstations.

### **Packaging Innovation**

### 25%

Ocean-bound plastic trays in Precision 5000 Series packaging.

### **PRECISION HAS**

19

EPEAT registered products<sup>14</sup>

(→) EPEAT

16

TCO 8 certified configurations

(→) тсо

8.0

ENERGY STAR® throughout the portfolio

→ ENERGY STAR®

- \* Based on internal analysis, April 2021. Dell Optimizer available in 2020 devices, not available in OptiPlex 3000 series, Latitude 3310 2-in-1 and Latitude Chromebook Enterprise. Feature availability and functionality varies by model
- \*\* Available as Custom Factory Installation option through CRU QX118
- 1 Based on Dell internal analysis of competitive PC performance software and applications. September 2021. Intelligent Privacy is available on select Dell systems and devices.
- 2 Available on Latitude 9000 and select 7000 series; Precision mobile workstations 7000 and select 5000 series. See product details for availability.
- 3 ExpressConnect available with Dell Optimizer software version 2.0 and onwards. Download the latest at https://www.dell.com/support/home.
- 4 Disclaimer: Simultaneous multi-network connection (or Connection based tearning) is a new connectivity feature under ExpressConnect. It simultaneously sends and receives data and video traffic using two or more wired or wireless connections. Based on Dell internal analysis.
- 5 Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials,
- 6 ExpressResponse must be enabled in the Applications feature. DO learns how user uses the selected application(s) over several hours. Based on Dell testing using Sysmark 2018 benchmark on a Latitude system running productivity applications; and using performance evaluation benchmarks on Precision mobile workstations running ISV applications, March 2020. Improvement will vary based on product configuration, use, application and other factors
- 7 User must input preferred apps first in order for them to be analyzed.
- 12 Based on Dell Internal analysis, January 2019.
- 13 Based on Dell analysis, Jan 2021. 21% bioplastics in LCD coverlid.
- 14 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 15 Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Technical Guidebook published on www.dell.com/support.
- 16 System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
- 17 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
- 18 Particular versions of Microsoft Windows may not support the full Bluetooth 4.2 functionality
- 19 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.
- 20 TPM is available in selected regions.
- 21 Absolute: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lojackforlaptops.com.
- 22 Please refer to www.epeat.net for specific country registration rating and participation.
- 23 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.
- 24 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.
- 25 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- 26 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.
- 27 Intel® Turbo Boost Max Technology 3.0 is only available with i7-12700, i9-12900, i7-12700K, i9-12900K processors.
- 28 Intel® Turbo Max Technology 3.0 is only available on Performance Cores.
- 29 125 W Processors can only have the Advanced CPU Air Cooler or Premium CPU Liquid Cooler.
- 30 300 W Power supply units can only have the Standard CPU Air Cooler.
- 31 ECC memory is not supported on Intel Core i3-12100 processor.
- 32 Available as Custom Factory Install (CFI) only.
- 33 (3) 3.5-inch SATA HDDs available with specific storage configurations only.
- 34 Up to (2) M.2 2230 PCle NVMe SSDs are supported on the MB.
- 35 Available through Custom Factory Installation Only



## **D¢LL**Technologies

DELL 27 MONITOR | E2722HS

# The essentials you need to be more productive.





Enhance your daily workflow with this space saving 27" FHD monitor that comes with a wide viewing angle, height adjustable stand and integrated speakers.



### **DELL DISPLAY MANAGER**

Superior productivity and manageability featuring quick access keys, preset layouts, multi-monitor configuration and remote management for IT managers.



# ECO-CONSCIOUS DESIGN

An ENERGY STAR® certified and EPEAT® Gold registered¹ monitor that meets stringent, energy efficient requirements.



### TRUSTED RELIABILITY

As the world's #1 monitor company\*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

# Reliable, eco-conscious monitor at a great value



**Wide viewing angle:** See your work in FHD clarity and with IPS technology, you'll get consistent color and picture quality across a wide 178°/178° viewing angle.

**Designed for all day comfort:** Tilt your screen and adjust the height of the monitor to your viewing comfort. See clearly even over extended periods with the flicker-free screen and ComfortView, a software low blue light solution that optimizes eye comfort.

**Integrated audio:** Get acoustic alerts and audio capabilities though two built-in speakers.

**Convenient connectivity:** Connect to current and legacy systems via HDMI, VGA and DP ports.

**Enhance your desktop:** Complement any workspace with a clean simple design and a slim monitor bezel. The space-saving compact stand and improved cable management cuts clutter and maximizes desk space.

**Adapts to your needs:** Make your workspace your own with VESA-compatible mounts and stands.



**Energy efficient:** This monitor meets the latest regulatory and environmental standards such as ENERGY STAR® and TCO Certified Displays, and is registered EPEAT® Gold!

**Reduce energy:** Save energy with PowerNap<sup>2</sup>, a feature that dims or puts the monitor to sleep when not in use.



**Productive at every level:** Dell Display Manager's (DDM) Easy Arrange feature lets you quickly tile and view your applications side by side across one or more connected screens for multi-tasking efficiency.

**Seamless transitions:** The Auto-Restore feature remembers where you left off, so applications will go back to where you left them — even after you've unplugged.

The key to convenience: Shortcut keys can save you time, allowing quick access to commonly used controls that let you work faster.

**More ways to manage:** Asset management reports allow IT managers to quickly capture and track monitor information as well as configure multiple displays at once through a single setup.

# THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE\*

**Uncompromised testing:** Rigorous development processes help ensure consistent, reliable performance in busy office environments.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>3</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>4</sup>

**Get a higher level of support:** Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>5</sup>

# Features & Technical Specifications

Dell 27 Monitor - E2722HS Monitor

Diagonal Viewing Size 68.60 cm (27.0 inches) Horizontal 597.89 mm (23.54 inches) Vertical 336.31 mm (13.24 inches) Maximum Preset Resolution 1920 x 1080 at 60 Hz

Aspect Ratio

Pixel Pitch 0.3114 mm x 0.3114 mm

Pixel Per Inch (PPI)

Brightness 300 cd/m<sup>2</sup> (typical)

Color Support Color gamut (typical): 83% (CIE1976), 72% (CIE1931)

Color depth: 16.7 Million

Contrast Ratio 1000:1 (typical) Viewing Angle 1789/1789

Response Time 5 ms typical (Fast) (gray to gray)

8 ms typical (Normal) (gray to gray)

Panel Type IPS (In-Plane Switching)

Display Screen Coating Anti-Glare LED **Backlight Technology** 

Low Blue Light solution with Yes (ComfortView)

Flicker-free screen

Dell Display Manager Compatibility Yes

Remote Asset Management Yes, via Dell Display Manager Integrated Speakers Yes - Integrated speakers with 2 x 1w

Connectivity

Connectors 1 x VGA

1 x DisplayPort 1.2 1 x HDMI 1.4 HDMI HDCP 1.4

**Design Features** 

**HDCP Support** 

Adjustability Height adjustable (100 +/-5 mm) and Tilt (-5° to 21°) Security lock slot (cable lock sold separately) Security

Flat Panel Mount Interface VESA (100 mm)

Power

AC input voltage/frequency/current 100 VAC to 240 VAC /50 Hz or 60 Hz +/- 3 Hz /1.5 A

Power Consumption (Operational) 0.3 W (Off Mode) 0.3 W (Standby Mode) 17.0 W (On Mode) 30.0 W (Max)

Power Consumption Stand by/Sleep Less than 0.3W

Dimensions (with stand)

Height (Compressed ~ Extended) 408.70 mm ~ 508.70 mm (16.09 inches ~ 20.03 inches)

Width 623.30 mm (24.54 inches) Depth 208.17 mm (8.20 inches)

Weight

Weight (panel only - for VESA mount/ 3.90 kg (8.60 lb)

no cables)

Weight (monitor and cables with stand) 5.61 kg (12.37 lb) Weight (with packaging) 7.53 kg (16.60 lb)

Standard Service Plan 3-Years Advanced Exchange Service<sup>3</sup> and Limited Hardware Warranty<sup>4</sup>

Optional Service Plan Dell ProSupport<sup>5</sup>

**Environmental Compliance** ENERGY STAR®, EPEAT® Gold registered where applicable1, TCO Certified Display

### What's in the box?

#### Components

- · Monitor with stand
- 1 x VESA screw cover

#### Cables

- Power cable
- 1 x HDMI Cable
- 1 x VGA Cable (EMEA and Japan only)

### Documentation

- · Quick Setup Guide
- Safety and Regulatory Information

## Recommended Accessories

### DELL 27 MONITOR | E2722HS

### Easily adjust the panel to your preferred viewing position.



Back view -Cable management slot



Tilt and height adjustable

### Connectivity



- 1 Power connector
- 2 HDMI port
- 4 VGA port 5 Speakers
- 3 DP port

### RECOMMENDED ACCESSORIES



### DELL DUAL MONITOR ARM | MDA20

This comprehensive dual monitor and system mounting solution keeps your desk clutter-free. Simple to install, this innovative monitor arm offers swivel angle adjustment with the flip of a switch.



### 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 36 months\*\* battery life.



### DELL PRO WIRELESS HEADSET | WI 5022

Work from anywhere with this Bluetooth Teams certified headset that lets you switch seamlessly to your PC or smartphone and enjoy crystal clear audio on the go.

- \* Dell monitors are #1 Worldwide for 8 consecutive years (2013, Q2 to 2021, Q1)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q1, 2021.
- \*\* Based on Dell analysis of battery life usage model calculations, Nov 2020. Results vary depending on use, operating conditions and other factors.
- 1 EPEAT Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 2 PowerNap is available via Dell Display Manager. Download the software at www.dell.com/ddm
  3 Advanced Exchange Service: Dell will send you a replacement monitor the next business day in most cases, if deemed necessary after phone/online diagnosis. Shipping times may vary by location and for monitors 55" and above. Fee charged for failure to return defective unit. See dell.com/servicecontracts/global for details.
- 4 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attention: Warranties One Dell Way, Round Rock, TX 78682 or see dell.com/warranty for details.
- 5 Availability varies by region, please visit dell.com/support for details.

### Dell.com/monitors

Product availability varies by country. Please contact your Dell representative for more information.

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