## DATA SHEETS

# **D** LLTechnologies

**OPTIPLEX 3280 ALL-IN-ONE** 

Business essential All-in-One, now with a larger 22" display, delivering enhanced security in a space-saving design.





#### **POWER YOUR WORK**

Unleash full performance with Intel® 10th generation processors. Two SoDIMMs deliver double max memory over previous generation, up to 64GB, providing more bandwidth for large data sets and complex tasks. Featuring Intel® Wi-Fi 6 AX200, you'll benefit from the latest Wi-Fi technology, supporting faster top transfer speeds.



## SEAMLESS COLLABORATION

Optional pop-up web camera with optional Infrared + Full HD hides safely out of sight when not in use and adds a layer of security with facial recognition through Windows® Hello and Microsoft® Skype for Business. Features a dual microphone array for crystal clear communication.



#### STUNNING FROM EVERY ANGLE

Designed with a newly expanded 22" Full HD touch panel, this all-in-one offers 28.5% more active workspace. The new IPS screen offers better color reproduction and viewing angles, improving refresh rate and response time over prior model. Available with anti-glare touch and non-touch options to work how you need.



#### **SMART SOLUTION**

Work smart and comfortably with a sustainably built all-in-one available with ergonomic stands and arms. TPM 2.0, lockable port cover, chassis intrusion switch and optional privacy filter provide security for peace of mind. It features Windows® 10 Modern Standby enabling an instant on / instant off user experience to achieve low power and constant connectivity.

## Recommended Accessories

PURPOSE-BUILT FOR OPTIPLEX AIO'S

## PURPOSE-BUILT FOR OPTIPLEX ALL-IN-ONES



## OPTIPLEX 3280 ALL-IN-ONE ARTICULATING STAND

Tilt your display forward, backward, or recline to a 60 degree angle. This stand makes touchscreen interaction comfortable.



## OPTIPLEX 3280 ALL-IN-ONE HEIGHT ADJUSTABLE STAND

Raise, tilt, pivot or swivel your All-In-One with a stand that delivers personalized comfort and viewing angles.



# OPTIPLEX 3280 ALL-IN-ONE DVD+/-RW ENCLOSED WITH HEIGHT ADJUSTABLE STAND

In this custom Height Adjustable Stand, a DVD+/-RW drive is integrated into the base of the stand for optimal convenience.



## DELL OPTIPLEX ALL-IN-ONE PORT COVER

Designed for OptiPlex All-in-Ones this easy to install, streamlined solution secures your ports and protects your investment.

## **DISPLAYS AND INPUT DEVICES**



#### DELL 22 MONITOR - P2219H

Optimize your workspace with this efficient 21.5" monitor built with an ultrathin bezel, a small footprint and comfort-enhancing features.



## TARGUS 4VU™ PRIVACY SCREEN FOR 21.6" WIDESCREEN MONITORS

Protect your information using this privacy screen which reduces the viewing angle to 30 degrees on either side. The privacy screen also blocks glare to reduce eye strain.



## DELL PRO WIRED HEADSET - WH3022 (COMING SOON)

Experience exceptional audio clarity with this Teams certified wired headset that allows you to wear the microphone on either side for a customized fit.



## 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 WIRED MOUSE WITH FINGERPRINT READER - MS819

Wired mouse with fingerprint reader offers convenient and secure login and online access without passwords.



## TARGUS STYLUS FOR CAPACITIVE TOUCH DEVICES

Write accurately and comfortably with a durable stylus that won't scratch your screen. Operates with no power or software required.

# Workforce Modernization

It's more than a concept; it's our approach to modernizing your workforce. Our products, solutions and services support your IT team and help your employees work from home, the office, or a combination of both — simplifying and streamlining their work-life even if they're always on the move.

## **Dell Software & Services Solutions**

#### **END USER DEVICES**

Provide the right device with the right software for any setting to give employees satisfaction and business perspective.

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#### **SUPPORT**

Automatically detect and proactively prevent issues through predictive analytics. Use our Al-driven insights to resolve issues remotely or leave time-consuming support issues in our hands with 24x7 access to our hardware and software experts.

### **DEPLOY**

Quickly get employees to work and save valuable IT time by provisioning applications at the factory and shipping ready-to-use devices directly to employees wherever they work. **Enhanced efficiency** 

Actionable insights

Optimized experiences

## MANAGE

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Take advantage of the console of your choice to set up, configure, monitor and update your entire endpoint fleet. Securely deliver and manage applications from the cloud, giving users smooth access to any device, including from other vendors.



## SECURE

Use intelligent solutions that secure endpoints from both above and below the OS. Prevent, detect and remediate attacks. Detect outside attacks that have altered the BIOS. Encrypt sensitive data on devices and in the cloud. Protect credentials with built-in hardware.



## aaS

You can enjoy modernization through different consumption models: Traditional cash purchase outright or as fixed monthly plan with no upfront investment.

# Features & Technical Specifications

#### **OPTIPLEX 3280 ALL-IN-ONE**

Feature OptiPlex 3280 All-in-One Technical Specifications<sup>1</sup>

Processors¹ 10<sup>th</sup> Generation Intel® Core™ i5-10600T, 12 MB Cache, 6 Cores, 12 Threads, 2.4 GHz to 4.0 GHz, 35 W

10<sup>th</sup> Generation Intel® Core™ i5-10500T, 12 MB Cache, 6 Cores, 12 Threads, 2.3 GHz to 3.8 GHz, 35 W 10<sup>th</sup> Generation Intel® Core™ i5-10400T, 12 MB Cache, 6 Cores, 12 Threads, 2.0 GHz to 3.6 GHz, 35 W 10<sup>th</sup> Generation Intel® Core™ i3-10300T, 8 MB Cache, 4 Cores, 8 Threads, 3.0 GHz to 3.9 GHz, 35 W 10<sup>th</sup> Generation Intel® Core™ i3-10100T, 6 MB Cache, 4 Cores, 8 Threads, 3.0 GHz to 3.8 GHz, 35 W 10<sup>th</sup> Generation Intel® Pentium® Gold G6500T, 4 MB Cache, 2 Cores, 4 Threads, 3.5 GHz, 35 W

10th Generation Intel® Pentium® Gold G6400T, 4 MB Cache, 2 Cores, 4 Threads, 3.4 GHz, 35 W

10<sup>th</sup> Generation Intel® Celeron G5900T, 2 MB Cache, 2 Cores, 2 Threads, 3.2 GHz, 35 W 10<sup>th</sup> Generation Intel® Core™ i3-10305T, 8 MB Cache, 4 Cores, 8 Threads, 3.0 GHz to 4.0 GHz, 35 W 10<sup>th</sup> Generation Intel® Core™ i3-10105T, 6 MB Cache, 4 Cores, 8 Threads, 3.0 GHz to 3.9 GHz, 35 W 10<sup>th</sup> Generation Intel® Pentium® Gold G6505T, 4 MB Cache, 2 Cores, 4 Threads, 3.6 GHz, 35 W

10<sup>th</sup> Generation Intel<sup>®</sup> Pentium<sup>®</sup> Gold G6405T, 4 MB Cache, 2 Cores, 4 Threads, 3.5 GHz, 35 W 10<sup>th</sup> Generation Intel<sup>®</sup> Celeron G5905T, 4 MB Cache, 2 Cores, 2 Threads, 3.3 GHz, 35 W

Chipset Intel® B460 Chipset

Operating System Windows® 10 Home (64-bit)

Options<sup>1</sup> Windows<sup>®</sup> 10 IoT Enterprise 2019 LTSC (OEM only)

Windows® 10 Professional (64-bit) Windows® 10 Pro Education (64-bit)

NeoKylin® 7.0 (China only) Ubuntu® 18.04 (64-bit)

Display 21.5-inch, FHD, 1920 x 1080, 60 Hz, WLED, Touch, Narrow Bezel, 72% NTSC typical, 250 Nits, IPS, Wide Viewing

Angle, Passive pen support

21.5-inch, FHD, 1920 x 1080, 60 Hz, Anti-glare, WLED, Non-touch, Narrow Bezel, 72% NTSC typical, 250 Nits, IPS,

Wide Viewing Angle

Video Card <sup>2</sup> Intel<sup>®</sup> UHD 610 Graphics

Intel® UHD 630 Graphics

Memory<sup>2,3</sup> 4 GB, 1 x 4 GB, DDR4, 2666 MHz

8 GB, 1 x 8 GB, DDR4, 2666 MHz 8 GB, 2 x 4 GB, DDR4, 2666 MHz 16 GB, 1 x 16 GB, DDR4, 2666 MHz 16 GB, 2 x 8 GB, DDR4, 2666 MHz 32 GB, 2 x 16 GB, DDR4, 2666 MHz 32 GB, 1 x 32 GB, DDR4, 2666 MHz 64 GB, 2 x 32 GB, DDR4, 2666 MHz

Wireless<sup>4</sup> Qualcomm QCA61x4a 802.11ac dual band 2x2 + Bluetooth 5.0, Intel® Wi-Fi 6 AX201, 2x2, (Gig +) + Bluetooth 5.0

Ports 1 RJ-45 port 10/100/1000 Mbps (rear)

1 USB 3.2 Gen 1 Type-C port (side)

1 USB 3.2 Gen 1 Type-A port with PowerShare (side)

2 USB 2.0 ports with Smart Power On (rear)

2 USB 3.2 Gen 1 Type-A ports (rear)

1 Universal audio port (side) 1 Line-out audio port (rear) 1 DP++ 1.4/HDCP 2.3 port (rear)

Optical Drive 8x Slimline DVD +/- RW, optional (through Height Adjustable Stand)

Slots 1 SD 3.0 card slot

1 M.2 2230 slot for Wi-Fi and Bluetooth card 1 M.2 2230/2280 slots for SSD/Intel® Optane™

1 Kensington security-cable slot

Number of Bays One internal 2.5 inch

Primary Hard Drive<sup>1,5</sup> 2.5-inch, 500 GB, 5400 RPM, SATA HDD

2.5-inch, 1 TB, 5400 RPM, SATA HDD 2.5-inch, 2 TB, 5400 RPM, SATA HDD 2.5-inch, 500 GB, 7200 RPM, SATA HDD

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

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

M.2 2230, 128 GB, Gen 3 PCle x4, NVMe, Class 35 SSD

# Features & Technical Specifications

#### **OPTIPLEX 3280 ALL-IN-ONE**

**Feature** OptiPlex 3280 All-in-One Technical Specifications<sup>1</sup>

Primary Hard Drive<sup>1,5</sup> M.2 2230, 256 GB, Gen 3 PCle x4, NVMe, Class 35 SSD

M.2 2230, 512 GB, Gen 3 PCle x4, NVMe, Class 35 SSD

M.2 2230, 256 GB, Gen 3 PCle x4, NVMe, Opal Self-Encrypting Class 35 SSD

M.2 2280, 256 GB, Gen 3 PCle x4, NVMe, Class 40 SSD M.2 2280, 512 GB, Gen 3 PCle x4, NVMe, Class 40 SSD M.2 2280, 1 TB, Gen 3 PCle x4, NVMe, Class 40 SSD M.2 2280, 2 TB, Gen 3 PCle x4, NVMe, Class 40 SSD

M.2 2280, 256 GB, Gen 3 PCle x4, NVMe, Opal Self-Encrypting Class 40 SSD M.2 2280, 512 GB, Gen 3 PCle x4, NVMe, Opal Self-Encrypting Class 40 SSD M.2 2280, 1 TB, Gen 3 PCle x4, NVMe, Opal Self-Encrypting Class 40 SSD

Intel® Optane<sup>TM</sup> Memory M.2 2280, 16 GB, Gen 3 PCle x4, NVMe, Intel® Optane™ Memory

M.2 2280, 32 GB, Gen 3 PCle x4, NVMe, Intel® Optane™ Memory

Camera 2.0 MP Full HD Webcam with Pop-up privacy feature, optional

Full HD Infrared Webcam (with Windows® Hello support), optional

Audio and Speakers<sup>1</sup> 4 Channel High Definition Audio with Realtek codec ALC3246 controller

Power<sup>1</sup> 130 W, 7.4 mm

**Dimensions** 

	Measurement	easurement Full HD Touch, Full HD Non-Touch	
	Dimensions (H x W x D)	Full HD Touch - Height: 12.96 in. (329.40 mm) Width: 19.60 in. (497.90 mm) Depth: 2.14 in. (54.50 mm)	
		Full HD Non-Touch - Height: 12.96 in. (329.40 mm) Width: 19.60 in. (497.90 mm) Depth: 2.14 in. (54.50 mm)	
	Minimum System Weight (lbs./kg)	Touch - Maximum Weight: 11.26 lb (5.11 kg) Minimum Weight: 10.47 lb (4.75 kg)	Non-Touch - Maximum Weight: 10.31 lb (4.68 kg) Minimum Weight: 9.56 lb (4.34 kg)

Peripherals Options<sup>1</sup> Stylus: Targus Stylus for Capacitive Touch Devices

Keyboards: Dell wired keyboard, Dell wireless keyboard, Dell smart card keyboard, Dell wireless keyboard and mouse

Mouse: Dell Wired Mouse, Dell Wireless Mouse, Dell USB Laser Mouse, Dell Fingerprint Reader Mouse

Audio: Optional external speakers, Dell Pro Stereo Headset

Locks: Noble custom AIO Plate Lock, Dell Combination Lock, Dell Premium Lock, Kensington Twin Head Lock,

Dell Lockable Port Cover

Additional monitors: Qualified with select Dell UltraSharp, Professional, and E-series monitors

Stands: OptiPlex 3280 All-in-One Articulating Stand, OptiPlex 3280 All-in-One Height Adjustable Stand, OptiPlex 3280

All-in-One DVD+/-RW enclosed with Height Adjustable Stand, OptiPlex 3280 All-in-One Fixed Stand

**Productivity Software** Microsoft® Office 30 Day Trial

Microsoft® Office Home and Business 2019 Microsoft® Office Professional 2019

Software Security McAfee® Small Business Security 30 Day Free Trial, McAfee® Small Business Security 12-month subscription, McAfee®

> Small Business Security 36-month Subscription, 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

Hardware Security Dell Lockable port cover (optional), Chassis lock slot support, Noble Custom AlO Plate Lock (optional), Supply chain

tamper alerts, Chassis intrusion switch, Trusted Platform Module<sup>6</sup>

(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), Dell wired mouse with fingerprint reader

Dell Client Command Suite for In-Band systems management Systems Management

Regulatory7,8 EPEAT Gold registered configurations available, ENERGY STAR qualified configurations available, TCO 8.0 certified

configurations available, CEL, WEEE, Japan Energy Law, South Korea E-standby, EU RoHS, China RoHS

Warranty9 3 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis, warranty extensions up to 5 years

ProSupport with Next Business Day Onsite Service is available to complement certain warranty options

ProSupport Plus for Client is available to complement certain warranty options

Accidental Damage

Services<sup>11</sup>

Accidental Damage Service is available to complement certain warranty options

Configuration Services Factory Image load, BIOS Customization, Hardware Customization, Asset Tagging and Reporting







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- 1. 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.
- 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. Please refer to www.epeat.net for specific country registration rating and participation.
- 8. 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.
- 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.
- 10. Onsite 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/servicedescriptions.