# **DE**LLTechnologies

PRECISION 5760

# The world's thinnest, lightest and smallest 17" workstation.





## STUNNING DESIGN

Performance and elegance collide once again with the 5760, our thinnest, smallest and lightest 17" mobile workstation. With an amazing 94% display to body ratio and the lightweight combination of aluminum and carbon fiber, it delivers the ultimate 17" mobile workstation platform for your creative and design applications. Boasting up to an HDR400, 4-sided InfinityEdge, 16:10 aspect ratio display, as well as diamond cut sidewalls and machined speaker grills, it is both vibrant and visually stunning.

The IR camera provides ExpressSign-in, which identifies you when you walk up, waking your workstation and getting you ramped up quickly. It will also lock your screen when you walk away for an added layer of security.



#### ADVANCED THERMAL DESIGN

Advanced thermal technologies, some of which are Dell patented, are essential to the smaller designed systems to providing more performance than the previous generation. Internal designs from dual output fans and vapor chamber to hidden exhaust venting through the hinge, keep the system running cool and quietly while tackling intensive workloads. Now, you and your workstation can be cool under pressure.



## POWERFUL PERFORMANCE

Push the limits of design and creative applications with 11th Gen Intel® Core™ and Xeon®, up to 8-core processors, the performance of your up to NVIDIA RTX™ A 3000 (6GB) graphics, 64GB of 3200MHz memory (with ECC memory options), 81B's of storage with RAID options, and also 4 Type C Thunderbolt 4 ports for super fast data transfers. You don't have to compromise performance with this small, lightweight workstation. In fact, go ahead and fuel your creative talents and look great while doing it.

The 5760 is even Ready for VR and AI.



#### **TESTED AND OPTIMIZED**

Precision workstations feature Dell Optimizer for Precision which uses Artificial Intelligence software to learn how you work and adapts to your style to create a smarter, more-personal experience. The result? Improved system responsiveness, better application performance, smarter use of battery power, storage and audio optimization and more reliable network connectivity\*. All from a single console that you manage from WorkspaceOne or Dell SCCM—allowing IT staff to deploy, configure, update, and monitor Optimizer remotely. All Precision workstations are also tested and certified by leading software vendors so you can trust your software applications will run reliably and with rich functionality.

# Features & Technical Specifications

## PRECISION 5760

**Feature Dell Precision 5760 Technical Specifications** 

Processor<sup>1</sup> Intel® Xeon W-11955M, 24MB Cache, 8 Cores, 2.60 GHz to 5.00 GHz, 45 W, vPro

Intel® Xeon W-11855M, 18MB Cache, 6 Cores, 3.20 GHz to 4.90 GHz, 45 W, vPro

11th Generation Intel® Core™ i9-11950H, 24MB Cache, 8 Cores, 2.60 GHz to 5.00 GHz, 45 W, vPro 11th Generation Intel® Core™ i7-11850H, 24MB Cache, 8 Cores, 2.50 GHz to 4.80 GHz, 45 W, vPro 11th Generation Intel® Core™ i7-11600H, 18MB Cache, 6 Cores, 2.90 GHz to 4.60 GHz, 45 W 11th Generation Intel® Core™ i5-11500H, 12MB Cache, 6 Cores, 2.90 GHz to 4.60 GHz, 45 W,vPro

Operating System<sup>2</sup> Windows 10 Home (64-bit)

Windows 10 Professional (64-bit) Windows 10 Enterprise (64-bit) Windows 10 Pro Education (64-bit) Windows 10 Professional China (64-bit) Windows 10 Pro for Workstations (64-bit)

Ubuntu 20.04 LTS 64-bit RedHat Enterprise Linux 8.4

Chipset Intel® Mobile WM590

Memory<sup>3</sup> 8 GB, 1 x 8 GB, DDR4, 3200MHz, ECC, SODIMM

> 16 GB, 2 x 8 GB, DDR4, 3200MHz, ECC, SODIMM 32 GB, 2 x 16 GB, DDR4, 3200MHz, ECC, SODIMM 64 GB, 2 x 32 GB, DDR4, 3200MHz, ECC, SODIMM 8 GB, 1 x 8 GB, DDR4, 3200MHz, Non-ECC, SQDIMM 16 GB, 2 x 8 GB, DDR4, 3200MHz, Non-ECC, SODIMM 32 GB, 2 x 16 GB, DDR4, 3200MHz, Non-ECC, SODIMM 64 GB, 2 x 32 GB, DDR4, 3200MHz, Non-ECC, SODIMM

Graphics3 Intel® UHD Graphics

> NVIDIA RTX™ A2000, 4 GB, GDDR6 NVIDIA RTX™ A3000, 6 GB, GDDR6

Display Options 17-inch, WLED FHD+, 1920 × 1200, 60 Hz, Anti-Glare, Non-touch display, PC Bezel, sRGB 100% min,

500 nits, WVA

17-inch, WLED UHD+, 3840 x 2400, 60 Hz, Anti-Reflection and Anti-Smudge, Touch display, ETE Glass,

Adobe 100% min, 99% DCI-P3, 500 nits, HDR400, WVA, Gorilla Glass

Support for two M.2 storage devices with RAID options. Storage Options4

> M.2 2230 256 GB, Gen 3 PCle x4 NVMe, SSD M.2 2280, 256 GB, Gen 3 PCle x4 NVMe, SSD M.2 2280, 512 GB, Gen 3 PCle x4 NVMe, SSD M.2 2280, 512 GB, Gen 3 PCle x4 NVMe, SED SSD M.2 2280, 1 TB, Gen 3 PCle x4 NVMe, SSD M.2 2280, 512GB, Gen 4 PCle x4 NVMe, SSD M.2 2280, 1TB, Gen 4 PCle x4 NVMe, SSD M.2 2280, 2TB, Gen 4 PCle x4 NVMe, SSD M.2 2280, 4TB, Gen 4 PCle x4 NVMe, SSD

Communication Options<sup>5</sup> Intel® Wi-Fi 6 AX201, 2x2 with BT5.2

Dual integrated high quality speakers, dual sub woofers and dual integrated noise cancelling digital array Multimedia

> microphones standard MaxxAudio® Pro by Waves

Integrated light sensitive IR video webcam

Backlit keyboard

Microsoft Office 30 Day Trial Productivity Software

> Microsoft Office Home and Business 2019 Microsoft Office Professional 2019

# Features & Technical Specifications

## PRECISION 5760

Feature Dell Precision 5760 Technical Specifications

I/O Ports and Connectors 4 USB 3.2 Type-C port with Thunderbolt 4

1 Universal Audio Jack 1 Full size SD card slot 1 Wedge security slot

Note: All Precision 5760 workstations ship with a D20 dongle that supports HDMI and USB-A.

Security<sup>6</sup> Intel® vPro™ Technology (iAMT 12) (optional, requires Intel WiFi® Link WLAN and a vPro

compatible processor),

Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command |

Update, Dell Command | Power Manager Intel® Platform Trust Technology Trusted Platform Module (TPM) 2.0 Chassis wedge-shaped security lock

Support for Computrace and external SmartCard Reader

Touch Fingerprint Reader with Control Vault 3.0 (Advanced Authentication with FIPS 140-2

Level 3 Certification)

Security Software Options McAfee® Small Business Security 30 Day Free Trial

McAfee® Small Business Security 12-month subscription McAfee® Small Business Security 36-month subscription

**Dimensions** Width: 14.74 in. (374.48 mm)

Depth: 9.77 in. (248.08 mm)

Front Height: 0.34 in. (8.67 mm) Rear Height: 0.52 in. (13.15 mm)

Chassis color Aluminum, Titan Gray

Battery 56 Whr, 3-cell, Lithium-ion polymer

97 Whr, 6-cell, Lithium-ion polymer

Weight<sup>7</sup> 4.70 lb (2.13kg)

Power Adaptor 90 W, USB Type-C Adapter

130 W, USB Type-C Adapter

Regulatory and Environmental

Compliance<sup>8</sup>

Regulatory Model: TBA Regulatory Type: TBA ENERGY STAR

EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net

BFR/PVC free9

Warranty Options 1 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis

2 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 3 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 4 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis 5 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis

3 Years ProSupport with Next Business Day Onsite Service 4 Years ProSupport with Next Business Day Onsite Service 5 Years ProSupport with Next Business Day Onsite Service 3 Years ProSupport Plus with Next Business Day Onsite Service 4 Years ProSupport Plus with Next Business Day Onsite Service 5 Years ProSupport Plus with Next Business Day Onsite Service

Services Options 1 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis

2 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 3 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 4 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis 5 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis

3 Years ProSupport with Next Business Day Onsite Service 4 Years ProSupport with Next Business Day Onsite Service 5 Years ProSupport with Next Business Day Onsite Service 3 Years ProSupport Plus with Next Business Day Onsite Service 4 Years ProSupport Plus with Next Business Day Onsite Service 5 Years ProSupport Plus with Next Business Day Onsite Service