

Technical Specifications: Surface Studio 2

Dimensions	Display: 25.1" x 17.3" x 0.5" (637.35 mm x 438.90 mm x 12.50 mm) Base: 9.8" x 8.7" x 1.3" (250.00 mm x 220.00 mm x 32.20 mm)
Display	Screen: 28" PixelSense™ Display Resolution: 4500 x 3000 (192 PPI) Color settings: sRGB, DCI-P3, and Vivid Individually color-calibrated display Aspect Ratio: 3:2 Touch: 10-point multi-touch Supports Surface Pen with tilt activation, Surface Dial* on-screen interaction, and Zero Gravity Hinge
Memory	16GB or 32GB (DDR4)
Processor	Intel® Core™ 7th Generation i7-7820HQ
Security	TPM 2.0 chip for enterprise security Enterprise-grade protection with Windows Hello face sign-in
Software	Windows 10 Pro 1-month trial for new Microsoft Office 365 customers
What's in the box	Surface Studio 2 Surface Pen Surface Keyboard Surface Mouse Power cord with grip-release cable Quick start guide Safety and warranty guide
Weight	21 lb. max (9.56 kg max)

Storage⁵⁰	1TB or 2TB solid-state drive (SSD)
External display support	Up to two 4K UHD (@30Hz) or single 4K UHD (@60Hz)
Graphics	NVIDIA® GeForce® GTX 1060 6GB GDDR5 memory NVIDIA® GeForce® GTX 1070 8GB GDDR5 memory
Connections	4 x USB 3.0 (one high power port) Full-size SD™ card reader (SDXC) compatible 1 x USB-C® 3.5 mm headphone jack Compatible with Surface Dial* on-screen interaction 1 Gigabit Ethernet port
Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p HD video Dual microphones Stereo 2.1 speakers with Dolby® Audio™ Premium
Wireless	Wi-Fi: 802.11ac Wi-Fi wireless networking, IEEE 802.11 a/b/g/n compatible Bluetooth® Wireless 4.0 technology Xbox Wireless built-in ⁵¹
Exterior	Physical buttons: Volume, Power
Warranty⁵²	1-year limited hardware warranty