

Technical Specifications: Surface Pro 7

Dimensions	11.5" x 7.5" x 0.33" (292 mm x 201 mm x 8.5 mm)
Display	Screen: 12.3" PixelSense™ Display Resolution: 2736 x 1824 (267 PPI) Aspect ratio: 3:2 Touch: 10-point multi-touch
Memory	4GB, 8GB, or 16GB LPDDR4x RAM
Processor²³	Dual-core 10th Gen Intel® Core™ i3-1005G1 Processor Quad-core 10th Gen Intel® Core™ i5-1035G4 Processor Quad-core 10th Gen Intel® Core™ i7-1065G7 Processor
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
Sensors	Ambient light sensor Accelerometer Gyroscope Magnetometer
What's in the box	Surface Pro 7 Power Supply Quick Start Guide Safety and warranty documents
Weight (not including Type Cover*)	i3, i5: 1.70 lb. (775 g) i7: 1.74 lb. (790 g)

Storage²⁴	Solid-state drive (SSD) options: 128GB, 256GB, 512GB, or 1TB
Battery life²⁵	Up to 10.5 hours of typical device usage
Graphics	Intel® UHD Graphics (i3) Intel® Iris® Plus Graphics (i5, i7)
Connections	1 x USB-C® 1 x full-size USB-A 3.5 mm headphone jack 1 x Surface Connect port Surface Type Cover port ²⁶ MicroSDXC card reader Compatible with Surface Dial off-screen interaction*
Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p full HD video 8.0MP rear-facing autofocus camera with 1080p full HD video Dual far-field Studio Mics 1.6W stereo speakers with Dolby® Audio™ Premium
Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.0 technology
Exterior	Casing: Signature unibody magnesium design with hidden perimeter venting Colors: Platinum, Matte Black ²⁷ Physical buttons: Volume, Power
Warranty²⁸	1-year limited hardware warranty