

# Rugged Microsoft Surface Pro



The next generation of rugged Surface Pro cases are now Microsoft Design for Surface® (DfS) certified and have been redesigned with a new, bottom snap wall. When attached, the bottom snap wall provides full protection. When removed, a type cover keyboard can be added to instantly turn your Surface device into a 2-in-1 laptop or PC. The shock-absorbing rubber bumpers and a rigid shell have been designed to fit securely around the tablet and provide superior protection to your mobile Microsoft Surface® Pro device.

Standard rugged case includes:

- Case with removable bottom snap wall
- Back hand strap
- Briefcase handle
- Snap mount plate
- Type cover loop
- Protective port covers

**Compatible with Type Cover/Keyboard.** See [Premium Case](#)

MobileDemand also offers a [Standard Surface Pro Bundle](#) which includes everything you see here pre-assembled:

- Surface Pro laptop/tablet
- Premium rugged case
- Pre-applied screen protector

[Microsoft Surface Rugged Case Technical Specifications](#)

**Compatible with:** Microsoft Surface® Pro 7, Surface Pro 6, Surface Pro LTE, Surface Pro 4, and the Surface Pro (2017/5th Gen)

# Overview

Next generation Surface Pro case is designed for peace of mind investment protection with productivity enhancing add-ons. Designed for Microsoft Surface certified, this case has been reengineered to include a removable bottom snap wall. This rail provides ultimate flexibility by offering full device protection when attached. When removed, the user can easily add a type cover for 2-in-1 capability.

The back hand strap and briefcase handle attachment, make the Surface Pro tablet easy to carry, ideal for anyone in industries such as, retail, healthcare, logistics, field service & sales, entertainment management, food & beverage distribution, manufacturing, or supply chain.

Engineered for enterprise productivity, the MobileDemand Rugged xCase for Surface Pro is made to fit the Microsoft Surface Pro 7, Pro 6, Surface Pro LTE, Surface Pro (2017), and Surface Pro 4. Improvements to the shock absorbing rubber corner bumpers, provides a more industrial look and feel along with a structurally rigid shell that supports additional productivity enhancements, like chip & pin payment modules, **magnetic stripe readers**, **barcode scanning**, or 3D camera technology.

An option for companies purchasing multiple devices is the ability for MobileDemand to apply custom asset tag labels to each individual case. Asset tags allow users to maintain an efficient, effective system for controlling and tracking the tablets.

For on-the-road applications, MobileDemand recommends the use of the tablet **vehicle mount**. It keeps the device safe and secure and is an ergonomic way to utilize the tablet when not in-transit.

MobileDemand also offers **bundles** which include the Surface Pro tablet, our protective rugged case, and screen protector, all applied by MobileDemand tablet experts.

Note: The SIM card slot is covered and inaccessible when the rugged case is on the tablet.

# Tech Specs

## xCase for Surface Pro - Physical characteristics

Weight	1.04 lbs. (472g)
Dimensions	11.79" W x 8.22" H x 0.64" D (299.49 mm W x 208.90 mm H x 16.13 mm D) - includes bumpers
Drop / Shock	MIL-STD 810G, 516.6 IV: 26 repeated drops to 1 operating unit on to plywood over concrete from 48 inches
Materials	Shell: PC/ABS plastic Rubber casing: Silicone rubber, Shore A 60 durometer Seal door: Silicone rubber, Shore A 60 durometer
Included with Standard Case	Rugged Case Snap Mount Plate Mounting Compatible <i>(additional components required)</i> Type Cover Loop Protected Ports Hand Strap Briefcase Handle Removable Bottom Snap Wall

## Surface Pro 7

### Fact Sheet

Introducing Surface Pro 7, an ultralight 2-in-1 that offers laptop-to-tablet versatility, all-day battery life<sup>1</sup> and improved graphics. Surface Pro 7 is more powerful than ever with the latest quad-core, 10<sup>th</sup> Generation Intel® Core™ processor, making it 2.3 times faster than previous generations. With its brilliant high-resolution 12.3" PixelSense™ Display, Instant On and updated port selection, Surface Pro 7 stands ready to take your ideas to the next level. Make Surface Pro 7 a full laptop with our Signature Type Cover<sup>2</sup>, Surface Pen<sup>2</sup> and Surface Arc Mouse<sup>2</sup> — all in rich colors you can mix or match.

## Top Features and Benefits

- **Power and performance.** Surface Pro 7 transforms from everyday laptop to powerful tablet, to portable studio. With the latest 10<sup>th</sup> Generation Intel® Core™ processor, Surface Pro 7 offers faster performance and improved graphics so you can work and play your way virtually anywhere. With Fast Charging, all-day battery life<sup>1</sup> and Instant On, Surface Pro 7 delivers the power you need while remaining ultra-slim and light at just 1.70 pounds.
- **Modern ports.** With USB-A, USB-C™ and Surface Connect, Surface Pro 7 gives you more options for connecting to displays, docking stations or charging accessories.
- **Share ideas naturally.** Surface Pro 7 transforms from laptop to tablet with the innovative, built-in kickstand and removable Surface Signature Type Cover<sup>2</sup> so you can take notes, jot down ideas and create to-do lists in a more natural way.
- **From worktime to downtime.** Go from finishing your next presentation, starting a new project, writing a blog or planning your next vacation all on Surface Pro 7. Then relax and chill out with an HD movie or your favorite music on Spotify<sup>3</sup> and enjoy crisp, clear audio with Dolby® Audio™ Premium sound.

# Technical Specifications

Operating system	Windows 10 Home (Consumer) Windows 10 Pro (Commercial) Microsoft Office 30-day trial
	Dimensions: 11.5" x 7.9" x 0.33"
Exterior	10th Generation Intel® Core™ i3 weight: 1.70 lbs (775 g) 10th Generation Intel® Core™ i5 weight: 1.70 lbs (776 g) 10th Generation Intel® Core™ i7 weight: 1.73 lbs (790 g)  Mechanical features: Magnesium body, kickstand with full-friction multi-position hinge to 165 degrees, magnetic attach for keyboard fold stability  Colors: Platinum, Matte Black
Display	Screen: 12.3" PixelSense™ Display Resolution: 2736 x 1824 (267 PPI) Aspect Ratio: 3:2 Touch: 10-point multitouch
CPU	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
Graphics	Intel® UHD Graphics (i3) Intel® Iris™ Plus Graphics (i5, i7)
Memory	4GB/8GB/16GB 3733 MHz LPDDR4x
Storage	Solid state drive (SSD) 128/256/512GB or 1TB
Security	TPM 2.0 chip for enterprise security Enterprise-grade protection with Windows Hello face sign-in
Network	Wi-Fi 6: IEEE 802.11 a/b/g/n/ac/ax compatible Bluetooth Wireless 5.0 LE technology
Battery	Up to 10.5 hours of battery life <sup>1</sup> Charge your Surface Pro 7 to 80% in just over an hour <sup>4</sup>
Cameras	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p full HD video 8.0MP rear-facing autofocus camera with 1080 full HD video
Audio	Dual far-field Studio Mics 1.6W stereo speakers with Dolby® Audio™ Premium
Ports	USB-A USB-C™ 3.5mm headphone jack Mini display port Surface Connect Surface Type Cover Port MicroSDXC card reader Compatible with Surface Dial
Sensors	Ambient light sensor Accelerometer Gyroscope Magnetometer
What's in the box	Surface Pro 7 65W power supply Quick Start Guide Safety and warranty documents
Surface Pen <sup>2</sup>	4,096 levels of pressure Tilt sensing Best-in-class latency Paper feel 0.1mm precision