

# Creative freedom in a powerful mobile studio

Designed to give you the freedom to create anywhere Wacom MobileStudio Pro packs a whole studio of creative tools into a lightweight mobile pen computer featuring the new Wacom Pro Pen 2. Move seamlessly through your workflow from 2D to 3D wherever you want to create.

**Live. Dare. Create.**

## The power to run the biggest projects

Created to handle serious workloads, Wacom MobileStudio Pro is powered by a full-featured, Windows 10 computer, capable of running professional creative 2D, 3D and CAD applications. Choose up to 16GB of RAM, an Intel® Core™ i7 processor and NVIDIA® Quadro™ graphics – and up to 512GB of storage. The Wacom Pro Pen 2 is more sensitive, accurate and responsive than any pen we've ever made.

## Feel and see the difference on-screen

With a resolution of up to 4K and color accuracy up to 96% of Adobe® RGB, you'll see every pica, pixel or polygon in perfect detail. The new etched glass surface provides the right amount of resistance to recreate the familiar feel and control of pen on paper.

## 3D ready

Select models include built-in Intel® 3D RealSense™ camera and scanning software – perfect for product designers, CAD engineers and 3D sculptors who want to capture real world objects as part of their creative process.

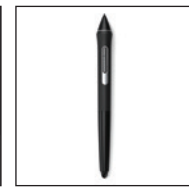
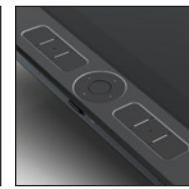
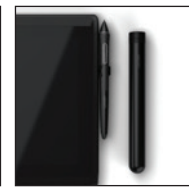
## Key features:

- Wacom Pro Pen 2, natural feel with pinpoint accuracy.
- Heavyweight power, lightweight body in an elegant, slim design.
- Life-like color and up to 4K resolution for a brilliant creative experience.
- Intel® 3D RealSense™ camera is perfect for product designers, CAD engineers and 3D sculptors.
- Wacom Stand\* lets you move between three comfortable working positions and folds flat for travel.
- Customizable ExpressKeys™, radial menus and multi-touch control provide simple time-saving shortcuts.
- The Wacom Wireless Keyboard\* is the perfect mobile accessory to use with your favorite creative and office applications.
- Wacom Link\* allows you to attach your Wacom Mobile Studio Pro to another Mac or PC so that you can use it as a standard Cintiq.

\*sold separately

**wacom**<sup>®</sup>  
MobileStudio Pro





## Two ways to enjoy your creative freedom:

Choose from two mobile display sizes and six different feature configurations:

Model	MobileStudio Pro 13				MobileStudio Pro 16	
Configurations*	Intel® Core™ i5, 64 GB**	Intel® Core™ i5, 128 GB	Intel® Core™ i7, 256 GB	Intel® Core™ i7, 512 GB	Intel® Core™ i5, 256 GB	Intel® Core™ i7, 512 GB
Model Number	DTHW1320T**	DTHW1320L	DTHW1320M	DTHW1320H	DTHW1620M	DTHW1620H
Best For	Capturing your concepts in Sketches or Paintings	Sketching, Illustration, Graphic Design and Image Editing	Drawing, Image Editing, Concept Art, Graphic Design and 2D Animation	Drawing, Concept Art, 3D, Painting, Motion Graphics & Advanced Image Editing	Drawing, Concept Art, 3D/ CAD, Motion Graphics, Advanced Image Editing	Drawing, Concept Art, 3D/ CAD, Motion Graphics, Advanced Image Editing
Operating System	Windows 10 Home	Windows 10 Home	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro
Processor	Intel Core i5	Intel Core i5	Intel Core i7	Intel Core i7	Intel Core i5	Intel Core i7
Graphics	Intel® Iris™ Graphics 550	Intel® Iris™ Graphics 550	Intel® Iris™ Graphics 550	Intel® Iris™ Graphics 550	NVIDIA® Quadro® Graphics M600M, 2GB GDDR5	NVIDIA® Quadro® Graphics M1000M, 4GB GDDR5
Storage / Memory	64 GB SSD / 4 GB DDR3	128 GB SSD / 8 GB DDR3	256 GB SSD / 8 GB DDR	512 GB SSD / 16 GB DDR	256 GB SSD / 8 GB DDR	512 GB SSD / 16 GB DDR
Cameras	5MP HD on front 8MP HD on back	5MP HD on front 8MP HD on back	5MP HD on front 8MP HD on back	5MP HD on front, 8MP HD and 3D Intel® RealSense™ with Artec 3D™ on back	5MP HD on front 8MP HD on back	5MP HD on front, 8MP HD and 3D Intel® RealSense™ with Artec 3D™ on back
Security	Kensington® Security Slot	Kensington® Security Slot	Kensington® Security Slot	Kensington® Security Slot and fingerprint sensor	Kensington® Security Slot	Kensington® Security Slot and fingerprint sensor
Screen Size / Resolution	13.3 in (33.8 cm) / 16:9 / WQHD (2560 x 1440)				15.6 in (39.6 cm) / 16:9 / UHD (3840 x 2160)	
Size / Weight	14.4 x 9 x 0.6 in (367 x 229 x 16 mm) / 2.91 lbs (1320 g)				16.5 x 10.3 x 0.75 in (418 x 262 x 19 mm) / 4.45 lbs (2020 g)	
Color Performance	16.7 million displayable colors, 96% Adobe® RGB				16.7 million displayable colors, 94% Adobe® RGB	
ExpressKeys™	6 customizable, application-specific				8 customizable, application-specific	
Contrast Ratio	800:1				1000:1	
Viewing Angle	178° (89°/89°) H, (89°/89°) V					
Graphics Input	USB-C (for optimum performance) or Mini DisplayPort using optional Wacom Link					
Avg. Battery Life / Charging Time	Up to 6 hours* (varies depending on usage) / up to 2 hours					
Multi-touch	Pan, zoom and rotate gestures available in most applications including Adobe® Photoshop® and Illustrator®					
Pen & Tilt Recognition	Battery-free Pro Pen 2 with 2 customizable side switches and 8192 pressure levels in both pen tip and eraser / ±60 levels, 40 degrees					
Productivity Boosters / Ergonomics	Customizable, application-specific ExpressKeys™; one 4-position customizable Rocker Ring with default TouchRing function and home button, Display Toggle (when attached to a Mac or PC using optional Wacom Link), on-screen controls, radial menu and time-saving settings, Right- or left-handed use / optional detachable stand with 3 angle positions					
USB Ports / Additional Storage	3 USB-C ports / SDXC card (uhs-ii), memory card or external HDD (purchased separately)					
Wireless	802.11 ac (wireless) / Bluetooth® 4.1 technology					
Audio / Video	2x1.5W speakers, 2 cameras (5MP HD front, 8MP HD back), 3D Intel® RealSense™ camera with Artec 3D™ (512 GB models only), 1 headset jack (Audio/combo), USB-C (video out)					
System Requirements	With optional Wacom Link: Windows® 7 or later. Mac OS X 10.10 or later. USB-C port (or Mini DisplayPort and USB port). Internet access.					
What's Included	Wacom MobileStudio Pro, Wacom Pro Pen 2, pen case with 3 replacement nibs, color rings and nib removal hole, pen holder, AC Power Adapter + power cable, Quick Start Guide, Cleaning cloth					
Optional Accessories	Wacom Bluetooth® Keyboard, Wacom Link, Wacom Stand, Wacom Soft Case, ExpressKey® Remote, Wacom Color Manager, Nibs, Pro Pen 2 + case, previous generation pens					

\* Wacom MobileStudio Pro specifications subject to change. Battery life will vary depending on how the products are used and which device settings are selected. \*\*This model is available on Wacom Store only.