

# Wacom®

## MobileStudio Pro

### Create without boundaries

Whatever, wherever ... you can create anything with Wacom MobileStudio Pro. With its awesome display, a precise and powerful pen plus enhanced computing power, you can enjoy true independence. Not only that, its complete studio of creative tools, exceptional graphics and long battery life means nothing can compromise your creative flow.



Featured products: Wacom MobileStudio Pro 16 and 13  
Featured artists: Future Deluxe & Santtu Mustonen

**Live. Dare. Create.**

#### **Designed for the way you create**

By far our most advanced mobile model, Wacom MobileStudio Pro lets you see your artwork in detail with up to 4K resolution and 85% Adobe RGB coverage (CIE1931) and helps you speed up your workflow with time saving productivity features like customizable ExpressKeys™, Radial Menus and multi-touch.

Wacom Pro Pen 2 offers an advanced pen performance with an instinctive pen-on-paper feel thanks to the etched glass surface that creates that nice natural friction. With 8,192 levels of pressure sensitivity, tilt response and virtually lag-free tracking, the pen delivers precision and control. Ergonomically designed, its balance, grip and side buttons allow you to reach the highest levels of quality in comfort.

Equipped with Intel® chips, powerful memory and storage configurations, plus high-performance graphics options including NVIDIA® Quadro® graphics\*, Wacom MobileStudio Pro is ready for the high demands of creative 2D, 3D and CAD applications.

Wacom MobileStudio Pro is the all-in-1 creative studio that allows you to create and showcase your best work wherever you are.

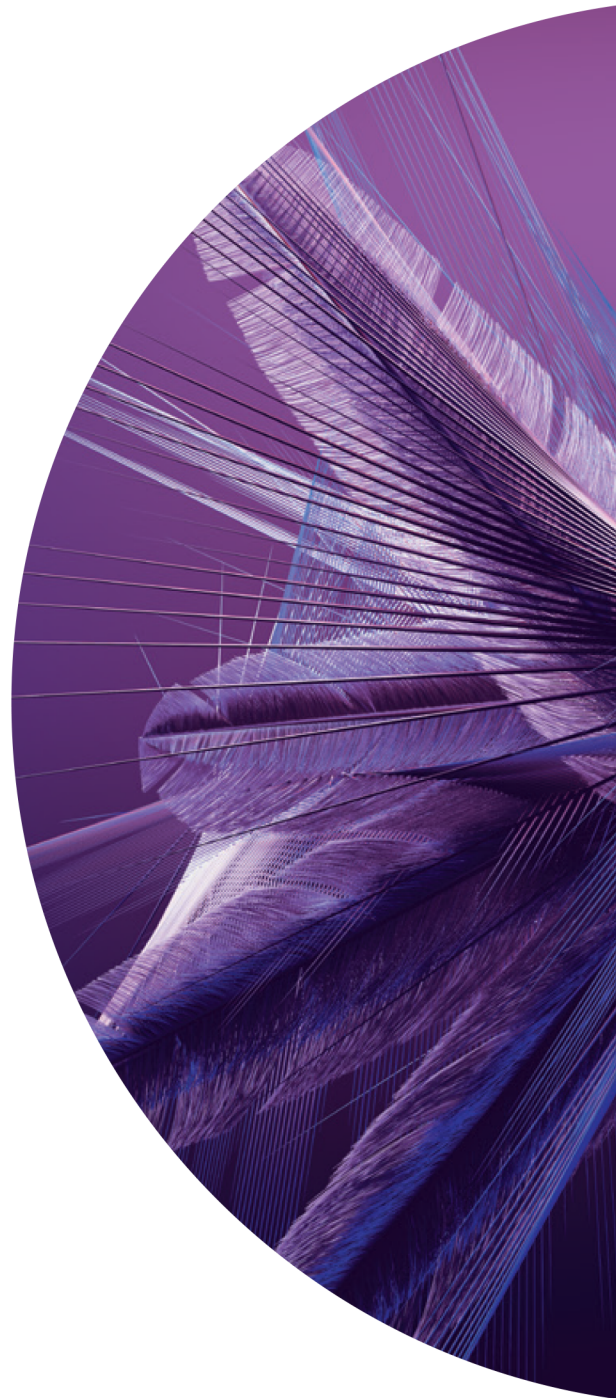
#### **The mobile studio that's right for you**

Sketch, draw, edit and create your way with Wacom MobileStudio Pro. Thanks to a large mobile creative workspace, Wacom MobileStudio Pro 16 delivers a 4K resolution display and features NVIDIA® Quadro® graphics\* performance for illustration, animation, video, CAD and large file size photography. The smaller MobileStudio Pro 13 model is perfect for capturing concepts, sketches, paintings, illustration and graphic design. Wacom MobileStudio Pro gives you complete creative independence.

- Pen-on-paper feel thanks to a natural friction on the etched glass surface.
- Fast data processing and quick data transfer thanks to professional computing power, powered by i7 Intel® chips, 16 GB system memory, 512 GB SSD, and Thunderbolt connectivity.
- See your artwork in amazing detail and clarity with a high-resolution display up to 4K (3840 x 2160) and superior color quality with up to 85% Adobe RGB coverage (CIE1931).
- Enjoy high performance 2D, 3D, video and CAD applications with high-performance graphics options including NVIDIA® Quadro® graphics\*.
- Speed up your workflow with customizable ExpressKeys™, Radial Menus and multi-touch.
- Convenient features that aid independence. Wacom Link™ Plus adaptor\*\* to attach to any Mac or PC as a standard Cintiq display. Wacom Stand with three working angles. Plus, the 'Backdoor' feature makes it easy for you to replace or upgrade the SSD and DDR Memory. Wireless Keyboard\*\* for additional shortcut keys and everyday office work.
- Fingerprint technology. Unlock your machine using just your touch.

\*Available with Wacom MobileStudio Pro 16".

\*\*Sold separately.





A closer look

| Model                                                                                 | MobileStudio Pro 16                                                                                                                                                                                                                                                                                                                                                      | MobileStudio Pro 13                                                   |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Model number                                                                          | DTH W1621H                                                                                                                                                                                                                                                                                                                                                               | DTH W1321H                                                            |
| Best for                                                                              | Drawing, Concept Art, 3D/CAD, Motion Graphics, Advanced Image Editing                                                                                                                                                                                                                                                                                                    |                                                                       |
| Operating system                                                                      | Windows® 10 Professional                                                                                                                                                                                                                                                                                                                                                 |                                                                       |
| Processor                                                                             | Intel® Core™ i7-8559U                                                                                                                                                                                                                                                                                                                                                    |                                                                       |
| Graphics                                                                              | NVIDIA® Quadro® P1000, 4GB GDDR5                                                                                                                                                                                                                                                                                                                                         | Intel® Iris™ Plus Graphics 655                                        |
| Storage / Memory                                                                      | 512 GB SSD / 16 GB DDR (Storage and System Memory upgradeable: SSD upgradeable to maximum 2 TB. 1 RAM slot vacant for additional 16 GB maximum)                                                                                                                                                                                                                          | 512 GB / 16 GB (Storage upgradeable: SSD upgradeable to maximum 2 TB) |
| Screen size / Resolution                                                              | 15.6 in (39.6 cm) / 16:9 / UHD (3840 x 2160)                                                                                                                                                                                                                                                                                                                             | 13.3 in (33.8 cm) / 16:9 / WQHD (2560 x 1440)                         |
| Size / Weight                                                                         | 261.6 x 417.95 x 21.2 mm (10.20 x 16.45 x 0.84 in) / 2100 g (4.70 lbs)                                                                                                                                                                                                                                                                                                   | 228.8 x 366.6 x 17.4 mm (9.01 x 14.43 x 0.69 in) / 1435 g (3.23 lbs)  |
| Color performance                                                                     | 16.7 million displayable colors, 85% Adobe® RGB (CIE1931) typical                                                                                                                                                                                                                                                                                                        | 16.7 million displayable colors, 82% Adobe® RGB (CIE1931) typical     |
| Contrast ratio                                                                        | 850:1 (typ)                                                                                                                                                                                                                                                                                                                                                              | 800:1 (typ)                                                           |
| Brightness                                                                            | 250 cd/m² (min), 310 cd/m² (typ)                                                                                                                                                                                                                                                                                                                                         | 250 cd/m² (typ)                                                       |
| Viewing angle                                                                         | 176° (88°/88°) H, (88°/88°) V (typ)                                                                                                                                                                                                                                                                                                                                      | 170° (85°/85°) H, (85°/85°) V (typ)                                   |
| Cameras                                                                               | 5 MP HD on front; 8 MP HD on back                                                                                                                                                                                                                                                                                                                                        |                                                                       |
| Security                                                                              | Kensington® Security Slot and fingerprint sensor                                                                                                                                                                                                                                                                                                                         |                                                                       |
| Graphics input                                                                        | USB-C (middle port)                                                                                                                                                                                                                                                                                                                                                      |                                                                       |
| Avg. battery life / Charging time                                                     | Up to 5.5 hours (varies depending on usage) / up to 3 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 8,192 pressure levels in both pen tip and eraser / ±60 levels                                                                                                                                                                                                                                               |                                                                       |
| 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™ Plus adaptor), on-screen controls, Radial Menus and time-saving settings, right- or left-handed use / detachable stand with 3 angle positions included |                                                                       |
| ExpressKeys™                                                                          | 8 customizable, application-specific                                                                                                                                                                                                                                                                                                                                     | 6 customizable, application-specific                                  |
| Ports / Additional storage                                                            | 1x USB-C & 2 x Thunderbolt 3, 1x Audio-combo (Headset), 1x SDXC card reader / memory card or external HDD (purchased separately)                                                                                                                                                                                                                                         |                                                                       |
| Wireless                                                                              | Wi-Fi IEEE 802.11 ac / Bluetooth 5.0                                                                                                                                                                                                                                                                                                                                     |                                                                       |
| System & hardware requirements (when connecting MobileStudio Pro to another computer) | Windows® 7 or later, Mac OS X 10.10 or later. Required PC connectors: USB-C with DisplayPort alternative mode, HDMI or mini DisplayPort for HDMI or mini DisplayPort, with optional Wacom Link™ Plus adaptor required                                                                                                                                                    |                                                                       |
| What's included                                                                       | Wacom MobileStudio Pro pen computer, Wacom Pro Pen 2, pen case with 3 replacement nibs, color rings and nib removal hole, pen holder, Wacom Stand, AC Power Adapter + power cable, Quick Start Guide, regulation sheet, cleaning cloth                                                                                                                                   |                                                                       |
| Optional accessories                                                                  | Wireless Keyboard, Wacom Stand, Wacom Link™ Plus adaptor, Wacom Soft Case, ExpressKey™ Remote, Wacom Color Manager, Wacom Pro Pen 2, Wacom Pro Pen slim, Wacom Pro Pen 3D, Nibs, previous generation pens (Classic Pen, Art Pen, Airbrush Pen)                                                                                                                           |                                                                       |
| Limited warranty                                                                      | 1 Year Back to Base in Middle East                                                                                                                                                                                                                                                                                                                                       |                                                                       |

Wacom MobileStudio Pro specifications subject to change. Battery life will vary depending on how the products are used and which device settings are selected.