## **HUAWEI** MateBook X Pro Product Description

### **Product Overview**

The HUAWEI MateBook X Pro (MateBook X Pro for short) is a 13.9-inch ultra-slim laptop with FullView display and 11th Gen Intel® Core™ i7-1165G7 / i5-1135G7 processor (Tiger Lake UP3).

With a metallic finish, thickness of approx. 14.6 mm and weighing only at approx. 1.33 kg, the MateBook X Pro is a premium, lightweight personal computer that you would not want to miss.

The MateBook X Pro features a 3K LTPS touchscreen display with resolution of 3000 x 2000 pixels, contrast ratio of 1500:1, 100% sRGB color gamut (typical), and screen brightness up to 450 nits (typical). This impressive list of specifications is complemented with screen-to-body ratio of 91% and flexible viewing angle that can reach as far as 178 degrees. The laptop is also equipped with a 720P HD recessed camera. To top off, Huawei Share is supported on the laptop. The MateBook X Pro is a smart assistant that comes with the official Microsoft software and 4K video playback for your enjoyment. It is definitely the best working and entertainment partner.

Charge your laptop, transfer data or use DisplayPort with either USB-C ports on the left.

Check out below for images of MateBook X Pro (available in two colors: Space Gray, Emerald Green).





The following figure shows the appearance of 65W USB-C Power Adapter (standard).



The following figures show the appearance of HUAWEI MateDock 2 (Standard in some regional custom strategy SKUs).



The following figures show the appearance of HUAWEI MateDock 3 (optional).



The following figure shows the appearance of HUAWEI Bluetooth Mouse (optional).



The following figure shows the appearance of HUAWEI USB 3.0 A/M TO RJ45 conversion cable (optional).



The following figure shows the appearance of HUAWEI Sleeve (optional).



The following figure shows the appearance of HUAWEI Leather Case (optional).





The following figure shows the appearance of HUAWEI Classic Backpack (optional).



The following figure shows the appearance of HUAWEI Backpack (optional).



The preceding figures are for reference only.

The MateBook X Pro is available in several different models. The following table shows differences in specifications between these models.

Model	CPU	RAM	Storage (SSD)	Graphics Card
MACHD-WFH9	11th Gen Intel® Core™ i5-1135G7 processor	16GB	512GB	Intel® Iris® X <sup>e</sup> Graphics
MACHD-WFE9	11th Gen Intel® Core™ i7-1165G7 processor	16GB	512GB	Intel <sup>®</sup> Iris <sup>®</sup> X <sup>e</sup> Graphics
	11th Gen Intel® Core™ i7-1165G7 processor	16GB	1TB	Intel® Iris® X <sup>e</sup> Graphics

The configuration is for your reference only. The actual product may vary.

### **Features**

### FullView design

- 13.9-inch LTPS screen with a resolution of 3000 x 2000 pixels, 100% sRGB color gamut (typical),
   178-degree viewing angle, 450-nits maximum brightness (typical), and 10 point multi-touch.
- 4.4-mm narrow bezel and 91% screen-to-body ratio combined with an aspect ratio of 3:2 and 3K display deliver an outstanding user experience.

### Ultra-thin laptop with metallic finish

- Premium quality metallic finish
- Light (approx. 1.33 kg) and thin (approx. 14.6 mm)

### **Smart experiences**

- Huawei Share: With the Huawei Share sensor built into the touchpad, you can simply tap your phone to the touchpad to transform them into "ONE" super device. Your phone screen will pop up automatically on your HUAWEI MateBook X Pro, so they can work together seamlessly.
  - Only certain HUAWEI phone models support Huawei Share. For more information on compatible models, visit: https://consumer.huawei.com/en/support/huaweisharewelcome/.
- HUAWEI Free Touch: The HUAWEI Free Touch precisely senses your pressing on the whole touchpad and gives you vibrational feedback.
- Finger Gesture Screenshot: Capture any figure with your hands and your computer will automatically extract the text from the figure in an efficient and convenient way.
- The integrated design for power button and touch fingerprint sensor allows you to log in to your MateBook X Pro easily and safely with just one touch.
- The powerful quad speakers and split frequency set-up, offers you woofers with deep and resonant bass and tweeters with clear treble.
- Innovative recessed camera design adds an extra layer of security.
- Huawei PC Manager, already preinstalled on the MateBook X Pro, provides smart services including hardware checks, system driver updates, power consumption savings, and 24/7 online support service.

# Hardware Specifications

Screen	Size: 13.9 inches		
(Touchscreen)	Type: LTPS screen		
	Resolution: 3000 x 2000 pixels, 260 pixels per inch (PPI)		
	Aspect ratio:3:2		
	Viewing angle: 178 degrees		
	Color Gamut: 100% sRGB (typical)		
	• Contrast: 1500:1		
	Maximum Brightness: 450 nits (typical)		
	Touchscreen: 10-point, anti-fingerprint coating		
Appearance	• Dimensions (H × W × D): 14.6 mm × 304 mm × 217 mm (0.57 in. ×		
	11.97 in. × 8.54 in.)		
	Weight: Approx. 1.33 kg		
	Color: Space Gray, Emerald Green		
Processor	• 11th Gen Intel® Core™ i5-1135G7 processor		
	• 11th Gen Intel® Core™ i7-1165G7 processor		
GPU	Intel® Iris® Xe Graphics		
RAM	16GB LPDDR4x		
Storage	512GB / 1TB NVMe PCle SSD		
<b>Buttons and</b>	Fingerprint power button		
ports	3.5mm headset and microphone 2-in-1 jack x 1		
	USB-A port x 1 (USB 3.2 Gen1, maximum output 5V/2A )		
	USB-C port x 2 (USB 3.2 Gen2, maximum output 5V/3A )		
	USB-C port		
Wi-Fi	IEEE 802.11a/b/g/n/ac/ax, 2.4GHz and 5GHz, 2x2 MIMO		
Bluetooth	Bluetooth 5.1		
Camera	720P HD Recessed camera		
Audio	Digital microphone x 2, speaker x 4		
configuration			
Sensors	Ambient light sensor, fingerprint sensor, and Hall sensor		
Battery	Material: lithium polymer		
	Battery Capacity: 56Wh (Rated Capacity)		
Power adapter	65W USB-C Power Adapter		

	• Input: 100–240 V AC, 50/60 Hz
	<ul> <li>Output: 20V/3.25A, 15V/3A, 12V/2A, 9V/2A, 5V/2A</li> </ul>
Temperature	Charging temperature: 0°C to +40°C (32°F to 104°F)
	Operating temperature: 0°C to 35°C (32°F to 95°F)
	• Storage temperature: –10°C to +45°C (14 <mark>°F</mark> to 113°F)
Ambient	5% to 95%, non-condensing
humidity	
Others	Charger indicator
	Camera indicator

# **Wireless Specifications**

WLAN	Standard: IEEE 802.11a/b/g/n/ac/ax	
	Frequency bands: 2.4GHz and 5GHz	
	Antenna: 2x2 MIMO	
	Encryption modes: WPA/WPA2/WPA3	
Bluetooth	Bluetooth 5.1	

# **Software Specifications**

Operating	Windows 10 Home 64bit
system	
Input methods	Microsoft input method
Browser	Microsoft Edge
Sound Effects	Immersive audio
Featured	Huawei Share
applications	Huawei PC Manager
	Display Manager ((Eye Comfort Mode)
	Huawe factory reset (F10)
	Link Now
Third-party	unstallation and uninstallation of third-party applications. The
applications	third-party applications follow regional custom strategy.
Upgrade	Local update: update using a USB flash drive
	Online update:
	- Remote update using Microsoft Windows update solutions
	- Drive update using Huawei PC Manager

### **Accessories List**

### **Standard Accessories:**

Number	Item	Quantity	Remark
1	65W USB-C Power Adapter	1	Standard
2	Charger cable (USB-C)	1	Standard
3	HUAWEI MateDock 2	1	Standard in some regional
			custom strategy SKUs
4	Quick Start Guide	1	Standard
5	Warranty card	1	Standard

### **Optional Accessories:**

Number	Item	Remark	
1	HUAWEI MateDock 2	Optional (Separate packaging)	
2	HUAWEI MateDock 3	Optional (Separate packaging)	
3	HUAWEI Bluetooth Mouse	Optional (Separate packaging)	
4	HUAWEI USB 3.0 A/M TO RJ45	Optional (Separate packaging)	
	conversion cable	Optional (Separate packaging)	
5	HUAWEI Sleeve	Optional (Separate packaging)	
6	HUAWEI Leather Case	Optional (Separate packaging)	
7	HUAWEI Classic Backpack	Optional (Separate packaging)	
8	HUAWEI Backpack	Optional (Separate packaging)	

Optional accessories are sold separately.

## **Abbreviations**

AC	Alternating Current
DC	Direct Current
GPU	Graphic Processing Unit
HD	High-Definition
IEEE	Institute of Electrical and Electronics Engineers
PPI	Pixels Per Inch
USB	Universal Serial Bus
WLAN	Wireless Local Area Network

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