

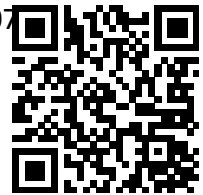
Produktdatenblatt

Delegierte Verordnung (EU) 2023/1669 der Kommission im Hinblick auf die Energieverbrauchskennzeichnung von Smartphones und Slate-Tablets

1. Marke OnePlus		2. Modellkennung CPH2653
3. Allgemeine Produktparameter:		
Parameter		Wert
4. Art des Geräts		Smartphone
5. Betriebssystem		Android
6. Energieeffizienzklasse		A
7. Vom Benutzer austauschbare Batterie		Ja
8. Batterielaufzeit pro Zyklus ($ENDE_{Gerät}[h]$)		61
9. Batterielaufzeit in Zyklen — Standardeinstellungen [Zyklen]		1 000
10. Nennkapazität der Batterie ($C_{rated}[mAh]$)		2 920
11. Versand mit Schutzabdeckung		Nein
12. Prüfung der Zuverlässigkeit nach wiederholtem freien Fall — Stürze ohne Defekt [n]		45
13. Prüfung der Zuverlässigkeit nach wiederholtem freien Fall — Stürze ohne Defekt, im vollständig erweiterten Zustand geprüft [n]		n.a.
14. Klasse der Zuverlässigkeit nach wiederholtem freien Fall		D
15. Eindringungsgrad		IP68
16. Angegebene Eintauchtiefe in Wasser, bei IPx8 [m]		1,50
17. Ritzbeständigkeit des Bildschirms auf Mohs-scher Härteskala		4
18. Ladege-rät	Erforderliche Ausgangsleistung [W]	10
	Steckverbindertyp (am Ende des Geräts)	USB-C
Angaben zur Reparierbarkeit:		
19. Garantierte Mindestverfügbarkeit von Sicherheits-, Korrektur- und Funktionsaktualisierungen für das Betriebssystem (Jahre)		6
20. Reparierbarkeitsklasse (auf der Grundlage des nachstehenden Index)		B
21. Reparierbarkeitsindex		3,71
21a. Wert „Zerlegungstiefe“ (S_{DD})		2,85
21b. Wert „Befestigungselemente (Typ)“ (S_F)		4,00
21c. Wert „Werkzeuge (Typ)“ (S_T)		3,00
21d. Wert „Ersatzteile“ (S_{SP})		5

21e. Wert „Software-Aktualisierungen (Dauer)“ (S _{SU})	3
21f. Wert „Reparaturinformationen“ (S _{RI})	5
22. Weblink zu Informationen über die Verfügbarkeit von Ersatzteilen für fachlich kompetente Reparateure und Endnutzer	https://service.oneplus.com/ie/search/search-detail?id=2210110
23. Weblink zu Reparaturanweisungen für Endnutzer	https://service.oneplus.com/ie/search/search-detail?id=2210110
24. Weblink zu Richtbeträgen für die Preise vor Steuern	https://service.oneplus.com/ie/search/search-detail?id=2210110
Weitere Angaben:	
25. Mindestlaufzeit der vom Lieferanten angebotenen Garantie [Monate]	24

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 07



EPREL-Eintragungsnummer 2259715

<https://eprel.ec.europa.eu/qr/2259715>

Lieferant: Reflection Investment B.V. (Importeur)

Website:

Kundenbetreuung:

Name: OnePlus service

Website: <https://service.oneplus.com/global>

E-Mail-Adresse: certification@oppo.com

Telefonnummer: /

Anschrift:

/

OnePlus 13 Series

Co-developed with
H A S S E L B L A D



Elegant Simplicity



Paying homage to OnePlus' classic wood grain designs, **Black Eclipse** debuts a sophisticated black rosewood grain glass process. The remarkably realistic wood grain texture feels delicate and refined, complemented by an intensely black finish that resists fingerprints and complements every style.



Arctic Dawn introduces next-generation silk glass, delivering a smooth experience that glides. Filled with glacial elegance, the surface ensures every swipe is cool to the touch, leaving no fingerprints for a pristine and flawless appearance.



Midnight Ocean showcases an industry-first microfiber vegan leather material, offering a skin-friendly, lightweight feel that delivers unrivaled comfort and an exquisite tactile experience. The rich, dark blue finish combines exceptional durability for luxury that endures.

IP68

IP69

IP68 & IP69: Ultimate Protection

Good design should endure, no matter the conditions. That's why OnePlus 13 is equipped with Ceramic Guard, one of the most durable smartphone display glasses, delivering superior drop protection and scratch resistance. It's also why OnePlus 13 boasts both IP68 and IP69 ratings. Unlike most flagship phones, the IP69 rating ensures OnePlus 13 can withstand water immersion and powerful, high-temperature water jets. Whether you're navigating rough terrain or facing unpredictable weather, you can rely on OnePlus 13 to withstand the elements.

IP68

Submersed in water (depth is 1.5m), for 30 min. No sea water!

IP69

80°C water jets projected to the phone from 4 directions (0°, 30°, 60°, 90°), the phone should survive 30 seconds at each direction

Capture Life's Extraordinary Moments

Using a OnePlus means appreciating the details others don't, from the everyday to the unforgettable. Our vision is to help you capture the beautiful details of life accurately and effortlessly. That's why we've equipped OnePlus 13 with a revolutionary new camera system featuring the 5th-Gen Hasselblad Camera for Mobile to capture every moment that matters.



Flagship Triple 50MP Cameras

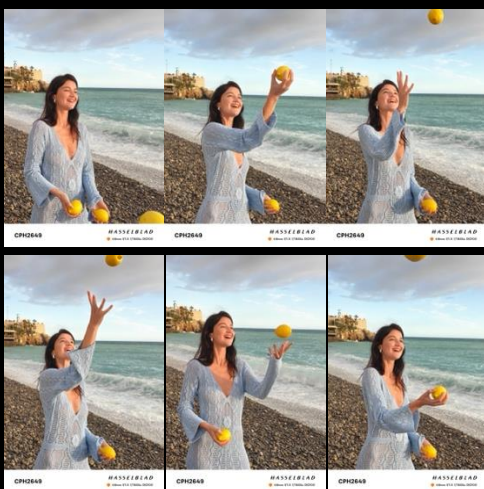
Unfolding the Magic: The Tripism Telephoto Lens

Periscope lenses have become a staple in flagship devices. These lenses use a prism to bend light, enabling a longer focal length within the compact confines of a phone. However, traditional periscope lenses demand more horizontal space, limiting their potential. Enter OnePlus 13's groundbreaking Tripism lens. Periscope lenses have become a staple in flagship smartphones. These lenses utilize a prism to bend light, enabling a longer focal length within the compact confines of a smartphone. However, traditional periscope lenses typically occupy more horizontal space, limiting their full potential. Enter OnePlus 13's ground-breaking Tripism lens.



Freeze Time with Dual Exposure Technology

Photography is about capturing fleeting moments, but smartphones often need help to take fast-moving ones clearly due to having smaller sensors than DSLRs. Achieving good image quality typically requires longer exposure times, which can introduce motion blur, especially with dynamic subjects. Conversely, shorter exposures can freeze motion at the cost of increased noise and grain. With OnePlus 13, we solved this problem with our innovative Dual Exposure Algorithm. With a single shutter button press, the camera captures and intelligently merges a short and long-exposure image in real time. This algorithm enables OnePlus 13 to produce precise, sharp images delivering minimal motion blur and exceptional overall quality.



Clear Burst

The Dual Exposure Algorithm also revolutionizes burst photography on OnePlus 13, thanks to an all-new Clear Burst feature. To freeze fast-paced moments in time, you only need to press and hold the shutter button, and OnePlus 13 will capture multiple Clear Burst shots to preserve even more of your memory.

Action Mode

For those who love photographing subjects moving at speed, like a thrilling overtake in a Formula 1 race or the precise moment a balloon bursts, OnePlus 13 offers a dedicated Action Mode for brilliant results. In Action Mode, OnePlus 13 doubles the sensor output from 30fps to 60fps. The super-fast shutter speed lets you photograph rapidly moving subjects without motion blur, capturing moments too fast even for the human eye



OnePlus 13

HASSELBLAD

23mm f/1.6 1/10265s ISO125

Next-gen Battery and Fast Charging

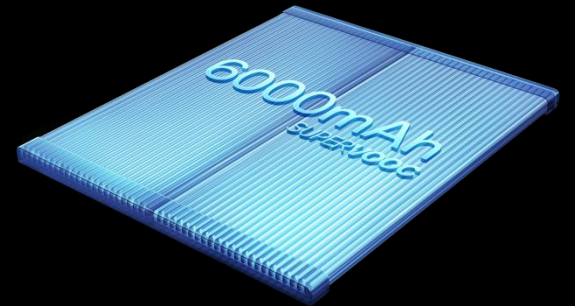
OnePlus 13 features our largest ever battery with a massive 6000 mAh, a capacity previously found only in bulky and heavy gaming phones.

OnePlus's new Silicon NanoStack battery technology makes this incredible feat possible. Featuring an industry-leading 10% Silicon-Carbon Composite Anode, it boasts the highest energy density in a serial dual-cell design, at 805Wh/L—5.5% greater than previous generations.

OnePlus 13 offers 100W wired fast charging to charge the massive battery from 1 to 100% in just 36 minutes. OnePlus 13 also supports 50W wireless charging using a compatible AIRVOOC charger from OnePlus.

With a 6000 mAh battery, 100W wired charging, and 50W wireless charging, OnePlus 13 makes battery anxiety a thing of the past. You can enjoy days of extended use without plugging in to recharge. And when you do need to charge, you can look forward to hours of battery life from just minutes of charging.

But it's not just about power—it's also about longevity for power that lasts. The cutting-edge Silicon NanoStack battery incorporates our powerful Battery Health Engine, ensuring long-term reliability for years.



Magnetic Accessories

We've designed a special collection of flagship magnetic cases for OnePlus 13, each crafted with premium materials. These cases utilize strong magnets, delivering seamless compatibility with a wide array of magnetic accessories and peace of mind.

Our new magnetic cases work flawlessly with the 50W AIRVOOC Magnetic Charger, delivering wireless charging speeds up to 50W—faster than some wired solutions. Feel the convenience and power as the built-in fan and thermoelectric cooler efficiently dissipate heat, allowing you to enjoy rapid charging while maintaining battery



OnePlus 13 also supports the new 5,000 mAh Magnetic Power Bank. Weighing just 115 grams and measuring a mere 0.89cm in thickness, this 5,000 mAh power bank is your essential go-anywhere companion to handle any emergency—it can even charge an iPhone.



Flagship Experience Excellence Beyond Specs, Built for Hypertaskers

Powerhouse Performance with Snapdragon® 8 Elite

Powered by the Snapdragon® 8 Elite Mobile Platform, OnePlus 13 delivers true flagship performance with significant processing power and efficiency gains. The Snapdragon® 8 Elite Mobile Platform features the Qualcomm Oryon CPU, providing a 45% performance boost and 44% greater power efficiency. With a next-generation architecture, its new Adreno GPU achieves a 40% performance enhancement and 40% improved efficiency. The platform also boasts a faster Hexagon NPU within its Qualcomm AI Engine, delivering a 45% improvement in AI performance and 45% better performance per watt, supercharging the new OnePlus AI. Additionally, OnePlus 13 incorporates our cutting-edge cooling technology, Dual Cryo-velocity VC—boosted from 9144mm² on OnePlus 12 to a massive 9925mm²). This system utilizes two vapor chambers, one to distribute heat evenly and another to accelerate cooling efficiently.

Combined with OnePlus' years of performance tuning, including zero-latency 120fps frame interpolation with the GPU, OnePlus 13 is a true powerhouse. Whether you're running demanding applications or engaging in everyday use, the user experience is always seamless, smooth, and responsive.

Connectivity that Endures



In garage/basement



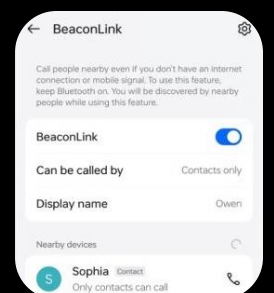
In crowded areas



In metro



Elevator signal recovery



Low Signal

AI LinkBoost can detect when you're entering or leaving an elevator and quickly reconnect to the network. Whenever you need to switch network, you can do so with minimum delays and interruptions.

Enjoy a smooth, seamless, and steady connection with faster sharing, and more precise navigation, no matter what the network conditions. Get more accurate locations and routing during navigation, even in complex urban street scenarios and when surrounded by high-rise buildings. Quick messaging and image or video sharing in crowded places like festivals and football matches, or signal starved areas like underground car parks.

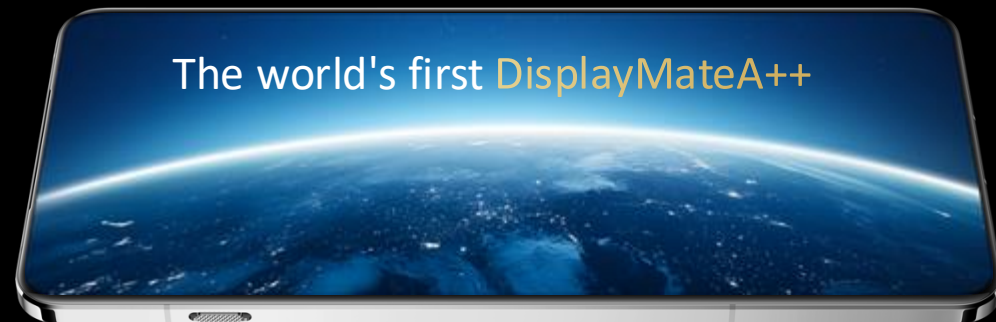
Record-breaking Display

The World's First DisplayMate A++ Display

Witness the record-breaking QHD+ (3168x1440) 120 Hz ProXDR display—a masterpiece of engineering perfection and the world's first display to achieve a sensational DisplayMate A++ rating.

This ground-breaking display delivers optimal performance in any lighting condition, adapting to your needs, whether you're using OnePlus 13 outdoors under intense sunlight or relaxing indoors. The advanced display offers unparalleled clarity and extreme detail, with a peak brightness of 1600 nits in High Brightness Mode (HBM) and an astounding maximum of 4500 nits for more accurate and vibrant colors.

OnePlus 13 also introduces



Glove Mode & Aqua Touch: Touch Without Limits

The new display on the OnePlus 13 isn't just a feast for the eyes; it's a marvel of functionality in every situation for a faster, smoother digital life.

Thanks to the all-new Glove Mode, you can seamlessly use the display even while wearing woolen and sheepskin gloves (up to 0.5cm thickness). Say goodbye to struggling with traditional touchscreens – whether you're biking or braving the cold, your display responds seamlessly to every tap and swipe, so it's always ready in all weather.

Then, there's the next-generation Aqua Touch 2.0, which elevates the experience of the popular Aqua Touch feature. With Aqua Touch 2.0, the display still effortlessly responds whether water is on the screen, the phone is inside a waterproof bag, or even when your hands are oily. Rain or shine, your experience remains smooth and uninterrupted.



Next-Level Eye Care

Traditional smartphone OLED displays have relied on 240 Hz or 480 Hz PWM dimming to adjust their screen brightness, often leading to eye fatigue or flickering for some users. At OnePlus, we tackled this issue with 2160 Hz high-frequency PWM dimming in low-light conditions, enhancing eye comfort before bed for smoother viewing.

This transformative technology is fully certified by TÜV Rheinland Eye Care 4.0, demonstrating the next-level eye care technology built into OnePlus 13



Unleash Creativity with OnePlus AI

AI Detail Boost

OxygenOS 15 introduces a groundbreaking suite of powerful photography tools, harnessing the power of generative AI to reimagine and simplify your photo editing.

Have you ever captured a moment to find the framing isn't quite right? While cropping can enhance composition, it often sacrifices quality in the process. But with OxygenOS 15's AI Detail Boost, you can restore cropped images to stunning 4K resolution for shots free from pixelation.

AI Detail Boost also breathes new life into your old, low-resolution photos. With just one tap, you can transform blurry memories into high-definition treasures, preserving them in their intended glory.



AI Reflection Eraser

Reflections often spoil an otherwise perfect shot, especially when capturing moments through glass—everything from breathtaking sunsets and towering office buildings to fascinating museum exhibits and stunning landscapes when flying.

With AI Reflection Eraser, you can effortlessly remove strong and subtle reflections with a single tap, restoring natural, realistic details free from distortion. This incredible feature even works when people are in the frame, eliminating glare and reflections while preserving every facial feature.

The best part? These three powerful AI features also work on your existing photos so you can restore and enhance cherished photos to enhance your favorite moments!



AI Unblur

Say goodbye to blurry photos. AI Unblur will automatically sharpen fuzzy images, so shots of energetic kids and excitable pets will always be crisp and clear without spending valuable time editing in other apps.

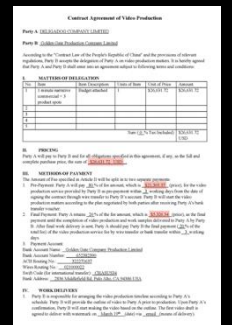


Supercharge Productivity With OnePlus AI

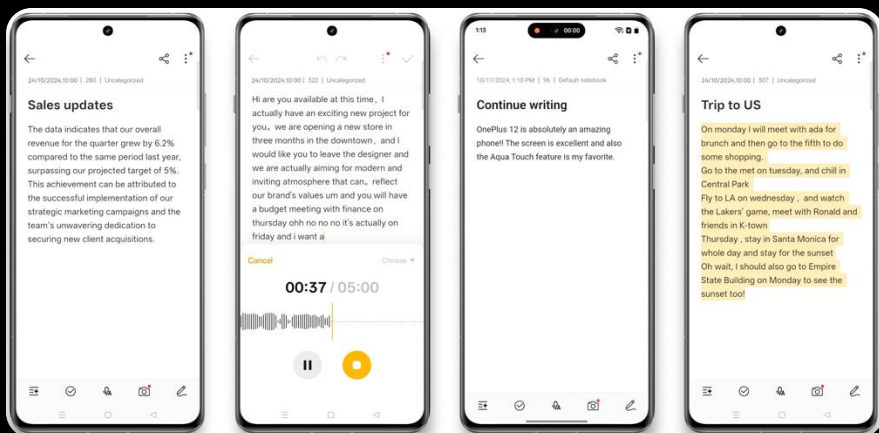
Intelligent Search

By harnessing the incredible power of our in-house AI capabilities alongside the latest Google Gemini models, OnePlus AI supercharges your productivity. Previously, finding the answer in your local files meant painstakingly opening files one by one, like scrolling through documents on a PC and repeatedly hitting Ctrl+F, hoping the keyword would lead you to the right spot. OnePlus 13 transforms the process with Intelligent Search, letting you quickly search across your local files using natural language processing. Evolving beyond traditional keyword matching, Intelligent Search can simultaneously analyze hundreds of local files, accurately grasping their context to deliver precise answers. This revolutionary AI-driven feature transforms on-device search, making it more intelligent and more intuitive than ever before.

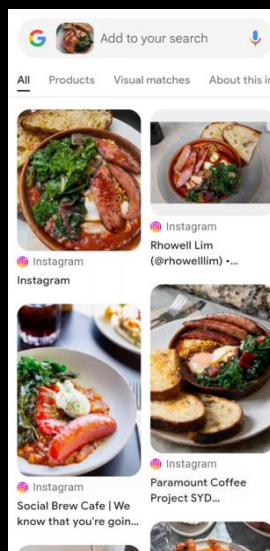
With powerful Intelligent Search, it's as easy as asking your question and receiving the precise answer taken directly from the correct file—now, there's no need to open each file or even read through it yourself.



AI Notes



AI Notes offers a complete one-stop solution for all your note-taking needs. Effortlessly refine the tone of your notes, tidy up disorganized text, expand on your ideas, and let transformative AI intelligently format everything for you. Unlock more time to capture your unique ideas while AI Notes ensures your notes are always polished, well-structured, and effectively convey your thoughts. **Change of Tone - Clean Up - Continue Writing - Formatting**



Circle to Search

With just a long press of the navigation bar or Home button, the versatile Circle to Search lets you quickly search for images or text on your screen. Simply draw a circle around an item or tap to mark it. This revolutionary feature transforms how you interact with your smartphone, making it effortless to search for anything without leaving your current app. It's invaluable for visual searches or when finding something difficult to describe, offering a seamless and intuitive experience to unlock a world of knowledge.