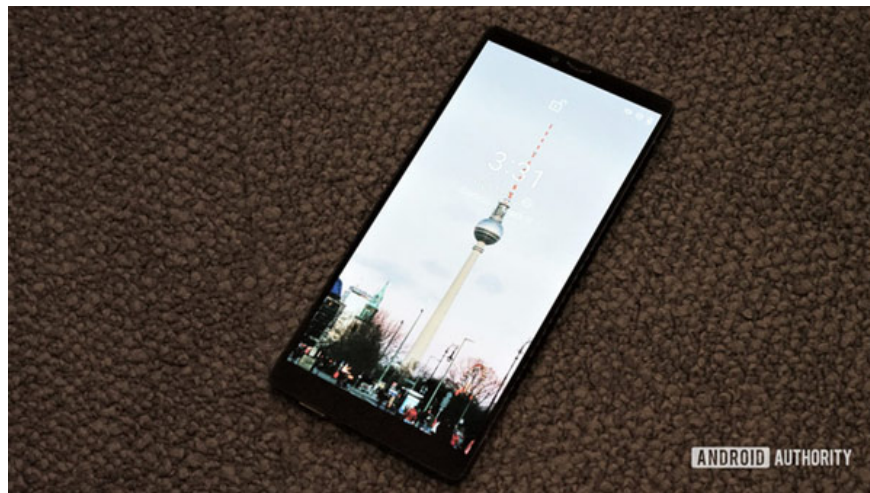


Carbon 1 Mk II: The first smartphone is made of carbon fiber

Carbon 1 Mk II, the first phone to be made entirely of carbon fiber, an ultra-light and durable material.

Enter Carbon Mobile, a very young German smartphone company has just launched a very special debut product called Carbon 1 Mk II, the first phone made entirely of carbon fiber, a material that is super light and Super durable.

Therefore, the Carbon 1 Mk II has a super light weight, 6.3mm thick and weighs only 125g, almost half the Galaxy S20 Ultra (222g), giving a different grip.



The configuration of the machine is nothing special. Carbon 1 Mk II has a 6.0-inch AMOLED screen with quite thick bezels at the top and bottom. The screen is protected by a special Gorilla Glass 6 layer designed specifically for Carbon 1 Mk II only 0.4mm thick. The back of the device has a 16MP dual camera. The selfie camera of the device has a resolution of 20MP.

It is equipped with MediaTek Helio P90 processor, 8GB RAM, 128GB internal memory.

This particular smartphone is powered by a 3,050 mAh battery. Fingerprint sensor on the side. The device comes pre-installed with Android 10.



The impressive point of Carbon 1 Mk II is the monolithic design made of carbon fiber, a famous material that is difficult to process.

Because carbon fiber does not allow radio waves to pass, to ensure that the smartphone can receive signals normally, Enter Carbon Mobile had to use an advanced composite material that supports radio waves around the area. antenna.

Another problem is that the carbon fiber's heat dissipation capability is very poor, so the heat sink for components inside Enter Carbon Mobile also had to use a special material.

Carbon 1 Mk II is priced at 799 EUR (about 883 USD) because carbon fiber is a material that is not cheap.

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