

Will Samsung Galaxy Note 9 replace computers?

Decode DeX technology, highlight on Galaxy Note 9.

In the recent announcement of the Galaxy Note 9, Samsung focused on a special feature: DeX. What is this technology and can it create a breakthrough?

DeX is the solution to turn your phone into a Samsung computer, which can now work via USB-C to HDMI, making it much more valuable. But does it really help Note 9 to replace the computer?

What is DeX?

DeX is a virtualization software that Samsung developed for its mobile devices to use them as computers with the help of external accessories such as monitors, keyboards, and mice. The software will open computer versions of many Samsung applications such as Mail or Calendar.

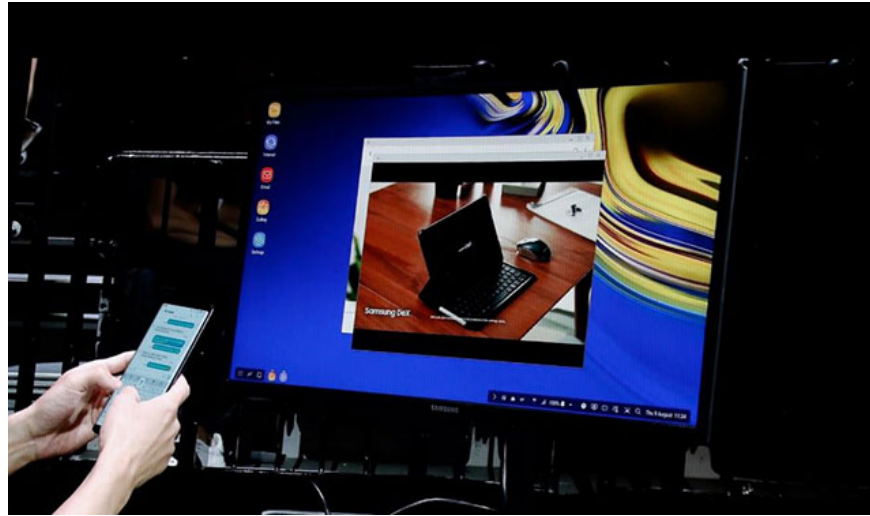
Earlier versions of DeX needed a lot of discrete devices (DeX Station, charging tubers, cables) but now only a simple cable was needed. The Note 9's DeX interface is nothing more advanced than before but now the phone can be used as a keyboard and mouse or a second screen.

This is probably Samsung's answer to the question of whether their phones can replace computers. Although we're not sure how the Note 9 will create a second computer environment via an HDMI connection. What Samsung representatives presented at the last event is not enough to conclude.

For general users, welcome the new PC

Those who use computers with normal activities such as checking email, shopping online, watching movies or using social networks, this phone can perform any task no less than a computer.

Thus, the Note 9 can become an entertainment device, playing games without spending too much money on equipment specialized for such activities, or additional devices such as mice and keyboards like the DeX version before now. Note 9 may play an alternative role. Samsung is aiming for a second screen experience instead of mimicking the desktop experience. While playing on a big screen, for example, you can still use your phone as usual.



You can use your phone to do other things while projecting on the big screen

In addition to being able to use the keyboard on the phone screen and use it as a trackpad, it should be noted that it is not possible to charge the phone with a cable while in DeX mode so you will need a wireless charger.

What about users asking for high?

Of course, high demand users will need separate keyboard and mouse support, and as mentioned, Samsung DeX supports Bluetooth connectivity. Wireless charging is not a big investment if you have to use it regularly.

However, Note 9 will not be able to replace laptop or computer to work or with gamers. The Snapdragon chip may be powerful but not enough to handle complicated Excel spreadsheets or render videos.

Samsung says that Galaxy Note 9 can replace your laptop / computer thanks to Samsung DeX. For high-demand users, this is not a full-range option, but it is highly likely that DeX helps Galaxy Note 9 become an all-in-one device.

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