

Nokia 9500 Communicator Supported Bluetooth profiles

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Supported Bluetooth profiles

Bluetooth wireless technology allows mobile phones, computers, and personal digital assistant (PDA) devices to communicate with each other through a short-range wireless connection.

All devices with Bluetooth connectivity support at least one Bluetooth profile. A Bluetooth profile provides a specific service, and devices with Bluetooth connectivity an communicate with each other only if they support the same Bluetooth profile.

To ensure compatibility, always use original Nokia enhancements with your Nokia 9500 Communicator. If you experience problems in Bluetooth connections with third-party devices, contact the vendor of the third-party device to find out what Bluetooth profiles your third-party device supports.

Your Nokia 9500 Communicator supports the following profiles:

Bluetooth profile	Description
GAP (Generic Access Profile)	Defines how devices with Bluetooth connectivity establish connections. Allows your device to detect other devices with Bluetooth connectivity and establish connections with them.
GOEP (Generic Object Exchange Profile)	Defines a set of protocols and procedures for object exchanges. This profile is used by other profiles.
OPP (Object Push Profile)	Defines how data is transferred between devices with Bluetooth connectivity. Allows you to send and receive contact cards, images, and other files to and from compatible devices with Bluetooth connectivity.

Bluetooth profile	Description
FTP (File Transfer Profile)	Defines how files are transferred between devices with Bluetooth connectivity. Allows other compatible devices with Bluetooth connectivity to view the directories and non-system files of your device.
SPP (Serial Port Profile)	Defines how devices with Bluetooth connectivity emulate serial cables. Allows you, for example, to create a serial port connection to a compatible device with Bluetooth connectivity.
DUN (Dial-up Networking Profile)	Defines how dial-up networking is used over a Bluetooth connection. Allows you to use your phone as a modem.

Bluetooth profile	Description
HFP (Hands-Free Profile)	Defines how hands-free devices are used with products with Bluetooth connectivity. Allows you, for example, to use a hands-free device, such as a headset, with your device for audio input and output.