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ELECTRIC WHEELCHAIRS

The key to inclusion

WHY AN ELECTRIC WHEELCHAIR?

The purpose of this is to help people with mobile disabilities get around with minimal help from other people.[1]

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The user moves the wheelchair's joy con, and creates an electrical signal that is sent to a computer.[2]

HOW DOES AN ELECTRIC WHEELCHAIR WORK?

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The computer turns the electrical signal to bytes of rpm and velocity, and then turns the motors accordingly to match the bytes of information.[1]

HOW IT HELPS

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More people are available to do other jobs because electric wheelchairs make the user more independent, allowing for more time spent socializing.[3][13]

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