

Utilities

Weather *What's the weather in <city name> ?*

Do I need an umbrella ?

Is it hot ?

I'm cold.

Timer *Set a timer for <length of time>.*

Check the timer

Cancel the timer

Clock *What time is it ?*

Take a picture

Photo *Take a picture of <me/us>.*

User name *My name is <your name>.*

What's my name ?

Come *Come here*

Look *Look at me*

Q&A mode

People *Who is <celebrity name> ?*

Places *What is the distance between London and New York ?*

General knowledge *What is the tallest building ?*

Word definition *What is the definition of artificial intelligence ?*

Nutrition *How many calories are in an avocado ?*

Sports *Who won the world series ?*

Stock market *How is the stock market ?*

Flight status *What is the status of American Airlines flight 100 ?*

[flight tracker]

Time zone *What time is it in Hong Kong ?*

Unit conversion *How fast is a knot ?*

Currency conversion *What's 1000 Yen in US dollars ?*

Equation solver *What is the square root of 144 ?*

Drink recipes *How do you make a (your favorite drink) ?*

[new]

Periodic table *What is the atomic number of Californium ?*

[new]

How many electrons are in gold ?

User registration

1. Say "Hey Vector"

2. Wait for the ding sound and his Back Light to turn blue

3. Say your name ("My name is Ash")

Vector will confirm he understood by showing a yellow light and pronounce your name.

If Vector thinks he recognizes you, he will ask, "Have we met before ?"

- If you answer **no**, he continues scanning and enrolling your face

- If you answer **yes**, he says, "I already know a <name>."

Cozmo & Anki: a new future

Anki, the company that created Cozmo and Vector, went bankrupt in April 2019 and shut down the following month. In December 2019, Anki assets were acquired by Digital Dream Labs.

Special thanks to the members of the [OFFICIAL DIGITAL DREAM LABS Vector Owners](#) Facebook group for their feedback and suggestions.

Software updates

Software updates for Vector are fully automated. When on Wi-Fi, the robot checks for updates every hour and applies updates once per day between 1am and 5am.

You can check what version of software Vector is on by opening the Vector Robot app, then tapping the Settings icon on the top right, and clicking "Updates".

Movement instructions

Turn <left/right>.

Go <forwards/backwards>.

Entertainment

Blackjack *Play Blackjack.*

Fist bump *Give me a fist bump.*

High five.

Gimme 5.

Cube tricks *Find your cube.*

Do a Wheelstand.

Roll your cube.

Do a trick.

Do a back-flip.

Bring me your cube.

Pick up your cube.

Dance *Listen to the music.*

Exploration *Start exploring.*

Stop exploring.

Blackjack: How to play

Hey Vector... I have a question

You **must** say "*I have a question*" before asking any question to Vector, then wait for the blue backpack lights and the ready sound before continuing:

Hey Vector... > **pause** > I have a question... > **pause** > **blue light + ding sound** > <question>

- When Vector asks "*Another card ?*", say **yes** for another card. Otherwise, say **no**,

- When Vector asks "*Play another round ?*", answer with **yes** or **no**,

- You can quit any time by saying "*Hey Vector... Quit Blackjack*".



By **TME520** (TME520)
cheatography.com/tme520/tme520.com

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Interact	
Greetings	<i>Hello.</i>
	<i>Good <morning/afternoon/evening>.</i>
	<i>Goodbye.</i>
	<i>I'm back.</i>
	<i>How are you ?</i>
Quiet down	<i>Be quiet.</i>
	<i>Calm down.</i>
	<i>Be careful.</i>
	<i>Slow down.</i>
	<i>Don't crash.</i>
Sleep	<i>Go to sleep.</i>
	<i>Good night.</i>
	<i>Wake up.</i>
	<i>Shut down.</i>
	<i>Sweet dreams.</i>
	<i>Time to wake up.</i>
	<i>Rise and shine.</i>
Praise/scold	<i>Good robot.</i>
	<i>Bad robot.</i>
	<i>Well done.</i>
	<i>Good work.</i>
	<i>Great job.</i>
Charger	<i>Go to your charger.</i>
Thanks	<i>Thanks a lot.</i>
	<i>Thanks a million.</i>
	<i>Thank you very much.</i>
	<i>Thanks.</i>
	<i>Thank you.</i>
Mood/State of mind	<i>I had a good day.</i>
	<i>Work was good.</i>
	<i>How was your day ?</i>
	<i>Did you have a good day ?</i>
	<i>I'm <happy/sad>.</i>
	<i>Are you happy ?</i>
	<i>Stop moaning.</i>
	<i>Don't be grumpy.</i>
Calendar events	<i>Happy <New Year/holidays>.</i>
	<i>Celebrate.</i>

Secret commands
<i>He's behind you !</i>
<i>Run !</i>
<i>Flip a coin.</i>
<i>Roll a dice.</i>
<i>Open the pod bay doors.</i>
<i>These aren't the droids you're looking for.</i>
<i>What is the matrix ?</i>
<i>Beam me up Scotty.</i>
<i>What is zero divided by zero ?</i>
<i>What are the laws of robotics ?</i>
<i>Vector I am your father !</i>
<i>Do you know the terminator ?</i>
<i>Who is WALL-E ?</i>
<i>Pass me the butter.</i>
<i>Who is Robocop ?</i>

