



UNPLUGGED CODING ROBOT

POCKETURTLE

PockeTurtle is a Unplugged Coding Robot developed
to help people learn Coding fun and easy!



Size : 60mmx75mmx40mm / Weight : 55g / Average operation time: 1hour



Color sensor



Unplugged Coding



Line Tracing



Stepping Motor



Full color LED



Rechargeable Battery



Piezo Speaker

UNPLUGGED CODING



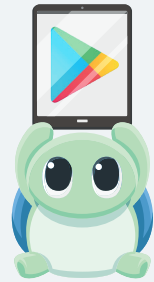
CARD CODING



LINE CODING



MUSIC CODING

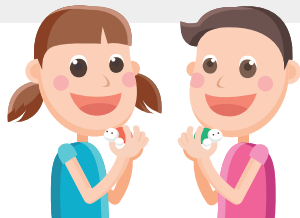


APP CODING

Grow your interest about Coding
with variety of Unplugged Coding Activities!



POCKETURTLE

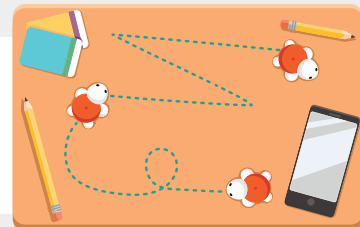


Small and adorable design for children!
Learn about Coding with simple instructions!



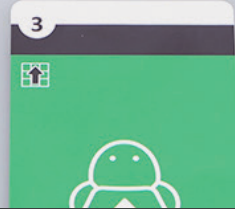
Style your very own PockeTurtle with expression stickers!

Move your PockeTurtle here and there!
The petite size lets you use it even in a small space.



Code all kinds of movement, sounds and lighting!
Step by step learn the principle of how Coding works!

CARD CODING code motions



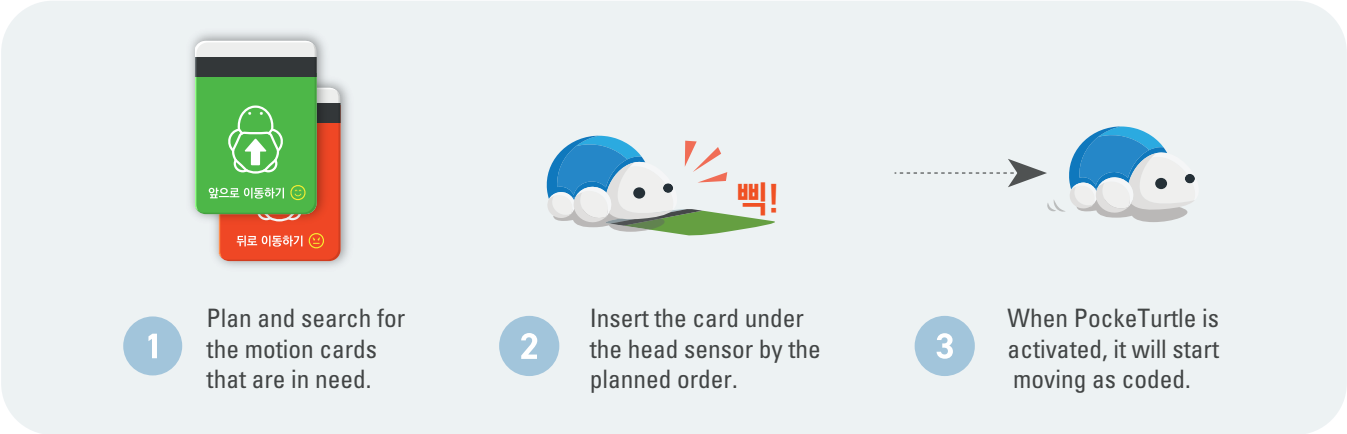
Learn to code with PockeTurtle Card Coding



- 36 motions using Card Coding
You can move, light, make sounds, repeat and a lot more with PockeTurtle!
Use it with maps and find direction and all kinds of algorithm classes.

How Card Coding works

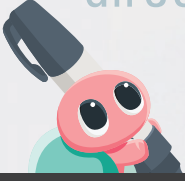
Insert the card in order under PockeTurtle's head sensor, and watch how the Coding turns out!



- Maps for Card Coding
Use Variety of card combinations to get to the goal!
With 3 types of fun maps and danger cards, you can make the journey easy to difficult!

LINE CODING

color code
directions



Learn to code with PockeTurtle Line Coding

How Line Coding works

The PockeTurtle follows the right side of the black line reading 7 different colors to change direction
Mark or use stickers right next to the line for coding! You can also free style a line for your very own pathway.

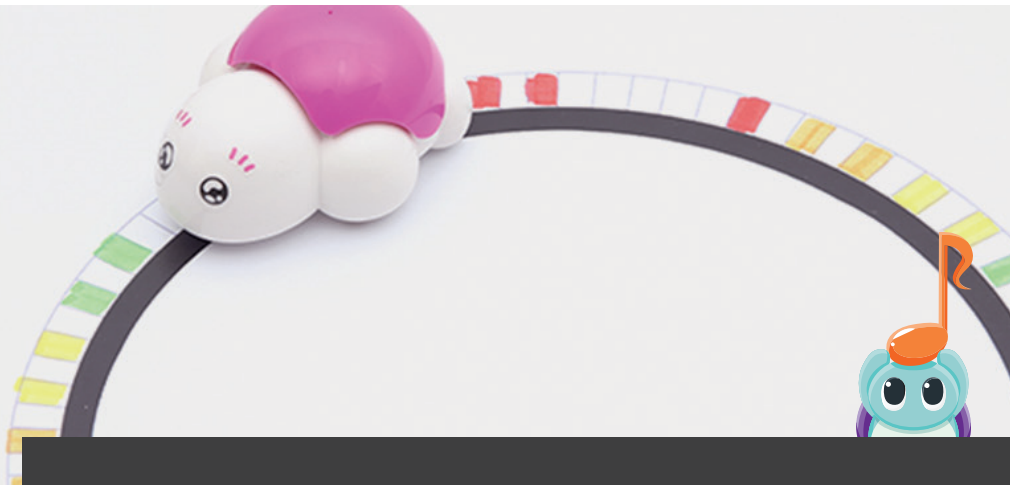


- 정지
- 직진
- 왼쪽 점프
- 오른쪽 점프
- 좌회전
- 우회전
- U턴



MUSIC CODING

code and play music



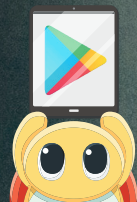
Learn to code with PockeTurtle Music Coding

How Music Coding works

Color Code your own music!
Mark the color notes on the music sheet!



The PockeTurtle follows the right side of the black line playing the coded color note!
Combine the 7 colors and code your own music!



Learn to code with PockeTurtle APP

■ Coding with PockeTurtle Android App

Learn to code with Android OS Smartphone or Tablet! Download it at Play Store today!



PockeTurtle Card Coding

- Learn to code with Card Coding!
- Code variety of motions with all sorts of cards.
- Send the coding with your device to PockeTurtle.
- Use all kinds of motion cards as repeat, condition, function etc.

| PockeTurtle Card Coding



Find cards with a glance.



Add and delete cards easily.



PockeTurtle Music Coding

- Learn to code with Music Coding!
- Code variety of music codes and play music.
- Send the coding with your device to PockeTurtle.
- PockeTurtle starts to dance when they start playing music.

| PockeTurtle Music Coding



Find music notes with a glance.



Add and delete music notes easily.