

Screen Transition Diagram, Title Screen

[Figure]
Key to Figure
 Control Screen
 Motion Download
 Motion Install
 ▽
 [Exit] [Enter]

- ① Control Screen
- ② Download Motion
- ③ Install Motion
- ④ Change Motion Name
- ⑤ Set Robot to Be Connected
- ⑥ Set Acceleration Sensor
- ⑦ Get Detailed Information

Note: Before initial operation, it is necessary to set the operated robot by using “Set Robot to Be Connected.”
 At that time, the operated robot proper must be powered up.

① Control Screen

When “Control Screen” is selected and Enter is clicked on the Title screen, the following (left) screen is displayed:

[Figure]
Key to Figure
 Device name:
 demo0123456789

 PIN code:

 [Enter]

When an item is entered and Enter is clicked, the Control screen is displayed.

[Figure]
Key to Figure
 Control Screen
 1 Raise one hand
 2 Not set
 3 Not set
 4 Not set
 5 Not set
 6 Not set
 7 Not set
 8 Not set
 9 Not set
 0 Not set

When key 0-9 is clicked, the robot moves according to the installed motion.

② Download Motion

When “Download Motion” is selected and Enter is clicked on the Title screen, the following (left) screen is displayed:

[Figure]

Key to Figure

Select motion:

- 1 Raise one hand
- 2 Not set
- 3 Not set
- 4 Not set
- 5 Not set
- 6 Not set
- 7 Not set
- 8 Not set
- 9 Not set
- 0 Not set

[Title] [Enter]

Select the desired motion and click Enter.

[Figure]

Specify the save destination:

- 1 Balance
- 2 Not set
- 3 Not set
- 4 Not set
- 5 Not set
- 6 Not set
- 7 Not set
- 8 Not set
- 9 Not set
- 0 Not set

[Title] [Enter]

Select the desired save location (0-9) and click Enter. When Enter is clicked, the display returns to the Select Motion screen.

③ Install Motion

When “Install Motion” is selected and Enter is clicked on the Title screen, the following (left) screen is displayed:

<p>[Figure]</p> <p><u>Key to Figure</u> Device name: demo0123456789</p> <p>PIN code:</p> <p>[Enter]</p>	<p>When an item is entered and Enter is clicked, the next screen is displayed. →</p>	<p>[Figure]</p> <p><u>Key to Figure</u> Select the motion to be installed: 1 Balance 2 Not set 3 Not set 4 Not set 5 Not set 6 Not set 7 Not set 8 Not set 9 Not set 0 Not set</p> <p>[Title] [Enter]</p> <p>Select the motion to be installed and click Enter.</p>
<p>[Figure]</p> <p><u>Key to Figure</u> Select the installation destination: 1 Balance 2 Not set 3 Not set 4 Not set 5 Not set 6 Not set 7 Not set 8 Not set 9 Not set 0 Not set</p> <p>[Back] [Enter]</p> <p>Select the installation location and click Enter.</p>	<p>[Figure]</p> <p><u>Key to Figure</u> Motion will be installed with the following contents: Motion name: Raise both hands: Motion no.: [infinity symbol or 00]</p> <p>Start installation</p> <p>[Back] [Enter]</p> <p>After confirming the contents, click Enter.</p>	<p>[Figure]</p> <p><u>Key to Figure</u> Motion writing complete</p> <p>[Enter]</p> <p>When Enter is clicked, the display returns to the Select Motion to Be Installed screen.</p>

④ Change Motion Name

When “Change Motion Name” is selected and Enter is clicked on the Title screen, the following (left) screen is displayed:

<p style="text-align: right;">[Figure]</p> <p><u>Key to Figure</u></p> <p>Change motion name:</p> <p>1 Balance</p> <p>2 Not set</p> <p>3 Not set</p> <p>4 Not set</p> <p>5 Not set</p> <p>6 Not set</p> <p>7 Not set</p> <p>8 Not set</p> <p>9 Not set</p> <p>0 Not set</p> <p style="text-align: right;">[Title] [Enter]</p> <p>Select the motion whose name is to be changed and click Enter.</p>	<p style="text-align: right;">[Figure]</p> <p><u>Key to Figure</u></p> <p>Name: [illegible]: 24</p> <p>a b c d</p> <p style="text-align: center;">→</p> <p>Symbol</p> <p>Kanji / Hiragana Decide Submenu</p> <p>On the character input screen of the cell phone,¹ enter the name to be changed.</p> <p>After Enter is clicked, the display returns to the previous screen, and the name is changed.</p>
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¹ Translator’s note: At this point, it is unclear whether the robot has a remote control, but the Japanese suggests as much. Also translatable as “remote control.”

⑤ Set Robot to Be Connected

When “Set Robot to Be Connected” is selected and Enter is clicked on the Title screen, the following (left) screen is displayed:

[Figure]
Key to Figure
Remote Device Search

2 found.

[Figure]
Key to Figure
Select the device:
Pirkus R
→ Pirkus R2

Searching for remote device(s). Please wait a moment.

[Title] [Enter]

Select the robot to be activated and click Enter.
When Enter is clicked, the display returns to the Title screen.

© Get Detailed Information

When “Get Detailed Information” is selected and Enter is clicked on the Title screen, the following (left) screen is displayed:

[Figure]
Key to Figure
Device name:
demo0123456789

PIN code:

[Enter]

After an item is input and Enter is clicked,
the next screen is displayed.

→

[Figure]
Key to Figure
Robot name:
test
SDK Ver:
#Pirkus_R_SDK (E001 V1.00)
Firm Ver:
1.0.1

Detailed information is displayed.
To return, click Title (soft key 1).