



Ducky One 2 Mini cheat sheet

RGB LED backlit modes

Fn + Alt + T Cycle between backlight modes:

First mode: Wave mode (default)

Second mode: Color Cycle mode

Third mode: Rain drop mode

Fourth mode: Ripple mode

Fifth mode: Random Reactive mode

*Sixth mode: Reactive mode

*Seventh mode: Breathe mode

*Eighth mode: 100% Full Backlit mode

*Ninth mode: Radar mode

*Tenth mode: Backlit OFF

*Only the backlit modes marked with * can be adjusted using following shortcuts:

Fn + Alt + Z Adjust color red (R) brightness. 10 levels

Fn + Alt + X Adjust color green (G) brightness. 10 levels

Fn + Alt + C Adjust color blue (B) brightness. 10 levels

Fn + Alt + V Erase red, green and blue color setting

Fn + Alt + Space (Color palette) Activate color palette to display various colors on each key. Press on the desired color, all the keys will change to match that color.

RGB LED zone customization modes

Fn + Alt + G CM1 cycle: First step turns on user's customized zone and color. Second step turns on user's customized zone and color in breathe mode. Third step turns off CM1

Fn + Alt + B CM2 cycle: First step turns on user's customized zone and color. Second step turns on user's customized zone and color in breathe mode. Third step turns off CM2

Fn + Alt + Caps Recording: Press 3 seconds until

Lock the G (CM1) and B (CM2) keys light up, then choose layer for setting, press it again to start recording

Caps Lock + Z Adjust color red (R), 10 levels

Caps Lock + X Adjust color green (G), 10 levels

Caps Lock + C Adjust color blue (B), 10 levels

Caps Lock + V Erase all LED light

Caps Lock + Space Color palette

Caps Lock + Left Shift REC over, finish recording

Notes:

When starting recording mode, Caps Lock will display the current LED Color.

CM1 and CM2 can work with other LED light modes at the same time. CM1 and CM2 can be turned on along with other lighting modes. In addition, CM1 has the priority over CM2 when the zone overlaps.

Fn + Alt + T (for 3 seconds) Turn off ALL backlit modes

Fn shortcuts

Fn + Esc ` or ~ (tilde)

Fn + 1 F1

Fn + 2 F2

Fn + 3 F3

Fn + 4 F4

Fn + 5 F5

Fn + 6 F6

Fn + 7 F7

Fn + 8 F8

Fn + 9 F9

Fn + 0 F10

Fn + - F11

Fn + = F12

Fn + Backspace Delete

Fn + Y Insert

Fn + H Scroll lock

Fn + O Pause

| | |
|--------|-----------------|
| Fn + P | Page up |
| Fn + ; | Page down |
| Fn + [| Home |
| Fn + ' | End |
| Fn +] | Print screen |
| Fn + \ | Context menu |
| Fn + N | Run calculator |
| Fn + M | Mute sound |
| Fn + , | Volume increase |
| Fn + . | Volume decrease |

Fn mouse shortcuts

| | |
|--------|-------------------------|
| Fn + Q | Mouse left click |
| Fn + E | Mouse right click |
| Fn + R | Mouse wheel up |
| Fn + F | Mouse wheel down |
| Fn + W | Move mouse cursor up |
| Fn + A | Move mouse cursor left |
| Fn + S | Move mouse cursor down |
| Fn + D | Move mouse cursor right |

Ducky Gaming interaction mode

Ducky Gamble mode:

| | |
|--------------|-------------------|
| Fn + Alt + N | 2 blocks flashing |
| Fn + Alt + M | 4 blocks flashing |

Usage: Hold the keyboard shortcuts for 3 seconds to perform multi-block flashing. Press space to randomly stay on one block. Press space again to start the next round

| | |
|--------------|-----------------------------------|
| Fn + Alt + J | Decrease speed |
| Fn + Alt + L | Increase speed |
| Fn + Alt + , | (hold 3 seconds) Minesweeper game |

Usage: Press for 3 seconds to start a minesweeper game. The keyboard will randomly select 1 or several buttons as mines. When the user turns the button in turn, the color will be displayed. The green color will continue to play the game safely. The red button is used as the mine, the game will end. At the end of the game, it will stay in the original display light color; press the blank button to enter the next round.

Multimedia functions

| | |
|--------|--------------------|
| Fn + W | Move cursor up |
| Fn + A | Move cursor left |
| Fn + S | Move cursor down |
| Fn + D | Move cursor right |
| Fn + Q | Left mouse button |
| Fn + E | Right mouse button |
| Fn + R | Roller up |
| Fn + F | Roller down |

Debounce time setting

Debounce time adjusts the debounce time of the metal shrapnel in the mechanical shaft during the pressing process. The shorter time, the sooner it can be triggered. However if the time is too short, misjudgements may occur. It is not necessary to change the time setting.

Hold the following shortcut keys for 3 seconds. The keyboard will flash 3 times to indicate debounce time has been switched successfully.

| | |
|--------------|-------------------------------------|
| Fn + Alt + Y | Set debounce time to 5ms |
| Fn + Alt + U | Set debounce time to 10ms (default) |
| Fn + Alt + I | Set debounce time to 15ms |
| Fn + Alt + O | Set debounce time to 25ms |

Demo mode

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| Ctrl + Left Shift + Caps Lock | (hold, then plug the keyboard into power source) Start demo mode |
|-------------------------------|--|

Enable / Disable Windows key

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|----------------|---|
| Fn + Alt + Win | Press 3 seconds, the keyboard's backlit will flash 3 times to indicate the Windows key has been enabled / disabled. |
|----------------|---|

Display mode

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|-----------------|--|
| Fn + Alt + Ctrl | (hold for 3 seconds) Start Display mode to display various LED backlit modes |
|-----------------|--|

Reset to factory defaults

| | |
|-------------|---|
| RWin + LWin | (hold for 3 seconds) Reset to US ANSI and EU ISO layout |
| Fn + LWin | (hold for 3 seconds) Reset to JP JIS layout |

Ducky Mini Macro

We have covered most of the macro shortcuts here but if you need detailed information about macros, please refer to One 2 manual.

| | |
|--|---|
| Fn + Alt + 1 or Fn + Alt + 2 or Fn + Alt + 3 or Fn + Alt + 4 or Fn + Alt + 5 or Fn + Alt + 6 | Switch to profile 1 |
| Fn + Alt + Tab | (hold 3 seconds) Start recording macro |
| Fn + Alt | (press for 1 second) Choose another key to continue recording |
| Fn + Alt + Tab | (hold 1 second) Finish recording and return to the profile |
| Esc | Caps Lock will blink in the amount of selected profile number |
| Backspace | Delete current profile value |

Macro: Multimedia function keys

| | |
|--------------|-------------------|
| Fn + Win + A | Mute |
| Fn + Win + B | Volume up |
| Fn + Win + C | Volume down |
| Fn + Win + D | Play / Pause |
| Fn + Win + E | Stop |
| Fn + Win + F | Next playlist |
| Fn + Win + G | Previous playlist |
| Fn + Win + H | Calculator |
| Fn + Win + I | My computer |
| Fn + Win + J | Web browser |
| Fn + Win + K | Email |
| Fn + Win + L | Multimedia |
| Fn + Win + M | Search |
| Fn + Win + N | Previous page |
| Fn + Win + O | Next page |

| | |
|--------------|--------------------|
| Fn + Win + P | Mouse left click |
| Fn + Win + Q | Mouse right click |
| Fn + Win + R | Mouse middle click |
| Fn + Win + S | Mouse cursor up |
| Fn + Win + T | Mouse cursor down |
| Fn + Win + U | Mouse cursor left |
| Fn + Win + V | Mouse cursor right |
| Fn + Win + W | Mouse scroll up |
| Fn + Win + X | Mouse scroll down |

Note: Needs to be recorded first before use.

Macro: Keyboard button function keys

| | |
|----------------|---|
| Fn + Shift + A | Prompt profile value |
| Fn + Shift + B | Profile 1 |
| Fn + Shift + C | Profile 2 |
| Fn + Shift + D | Profile 3 |
| Fn + Shift + E | Profile 4 |
| Fn + Shift + F | Profile 5 |
| Fn + Shift + G | Profile 6 |
| Fn + Shift + H | Backlit modes switching |
| Fn + Shift + I | Adjust color red |
| Fn + Shift + J | Adjust color green |
| Fn + Shift + K | Adjust color blue |
| Fn + Shift + L | Erase all value |
| Fn + Shift + M | Color palette |
| Fn + Shift + N | Backlit mode: Wave mode (default) |
| Fn + Shift + O | Backlit mode: Color Cycle mode |
| Fn + Shift + P | Backlit mode: Rain drop mode |
| Fn + Shift + Q | Backlit mode: Ripple mode |
| Fn + Shift + R | Backlit mode: Random Reactive mode |
| Fn + Shift + S | Backlit mode: Reactive mode (color adjustable) |
| Fn + Shift + T | Backlit mode: 100% Full backlit mode (color adjustable) |
| Fn + Shift + U | Backlit mode: Breathe mode (color adjustable) |
| Fn + Shift + V | Backlit mode: Radar mode (color adjustable) |

Fn + Shift + W Backlit mode: Backlit OFF

Fn + Shift + X "." key on the numpad

Fn + Shift + Y Number lock

Note: Needs to be recorded first before use.

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More information: defkey.com/ducky-one-2-mini-shortcuts

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