virtual keyboard - misc

key-width

a

key height
60u portrait
46u landscape

VKB keys consist of one image for each keytype and is using borderimage type.

```
BorderImage {
    width: 38; height: 60
    border { left: 1; top: 4; right: 1; bottom: 0 }
    horizontalTileMode: BorderImage.Repeat
    verticalTileMode: BorderImage.Repeat
    source: "keyboard-key-portrait.png"
```

key-width portrait:

Key = 38u
Function key shift = 44u
Function key backspace = 44u
Function key 123? = 104u
Function key enter = 56u
Key space = 136u

key-width landscape:

Key = 72u
Function key shift = 82u
Function key backspace = 82u
Function key 123? = 104u
Function key enter = 82u
Key space = 280u

Icons

backspace   enter   shift   pressed shift   locked shift

Pressed and locked shift should stay in pressed state after release.

Popper is shown 10u above a key while it's pressed.

Q

84u

56u

Popper gets extended for multi purpose keys

s ß

Key states

Key   Key pressed   Key disabled   function key   function key pressed   function key disabled

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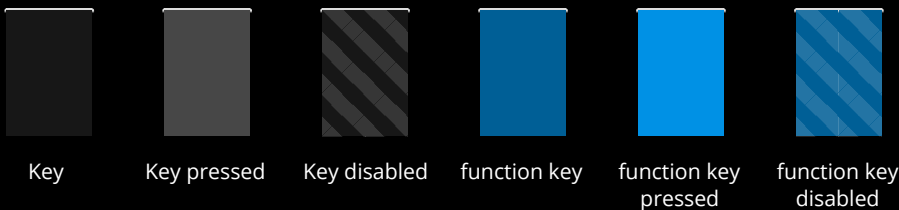
#000000 key background

keyboard-key-*.png

Borderimage is used for all key images

A] 38pt

aaa regular

a #ffffff

icon-backspace.png

icon-enter.png

icon-shift.png

icon-shift-pressed.png

icon-shift-locked.png

popper.png

Popper image needs to be stretched horizontally.

A] 64pt

aaa regular

a #ffffff