

## Phones and Handhelds

### iPhones

```
/* ----- iPhone 4 and 4S ----- */

/* Portrait and Landscape */
@media only screen
  and (min-device-width: 320px)
  and (max-device-width: 480px)
  and (-webkit-min-device-pixel-ratio: 2) {

}

/* Portrait */
@media only screen
  and (min-device-width: 320px)
  and (max-device-width: 480px)
  and (-webkit-min-device-pixel-ratio: 2)
  and (orientation: portrait) {

}

/* Landscape */
@media only screen
  and (min-device-width: 320px)
  and (max-device-width: 480px)
  and (-webkit-min-device-pixel-ratio: 2)
  and (orientation: landscape) {

}

/* ----- iPhone 5 and 5S ----- */

/* Portrait and Landscape */
```

```
@media only screen
and (min-device-width: 320px)
and (max-device-width: 568px)
and (-webkit-min-device-pixel-ratio: 2) {

}

/* Portrait */
@media only screen
and (min-device-width: 320px)
and (max-device-width: 568px)
and (-webkit-min-device-pixel-ratio: 2)
and (orientation: portrait) {

}

/* Landscape */
@media only screen
and (min-device-width: 320px)
and (max-device-width: 568px)
and (-webkit-min-device-pixel-ratio: 2)
and (orientation: landscape) {

}

/* ----- iPhone 6 ----- */

/* Portrait and Landscape */
@media only screen
and (min-device-width: 375px)
and (max-device-width: 667px)
and (-webkit-min-device-pixel-ratio: 2) {

}
```

```
/* Portrait */
@media only screen
  and (min-device-width: 375px)
  and (max-device-width: 667px)
  and (-webkit-min-device-pixel-ratio: 2)
  and (orientation: portrait) {

}

/* Landscape */
@media only screen
  and (min-device-width: 375px)
  and (max-device-width: 667px)
  and (-webkit-min-device-pixel-ratio: 2)
  and (orientation: landscape) {

}

/* ----- iPhone 6+ ----- */
/* Portrait and Landscape */
@media only screen
  and (min-device-width: 414px)
  and (max-device-width: 736px)
  and (-webkit-min-device-pixel-ratio: 3) {

}

/* Portrait */
@media only screen
  and (min-device-width: 414px)
  and (max-device-width: 736px)
  and (-webkit-min-device-pixel-ratio: 3)
  and (orientation: portrait) {
```

```
}
```

*/\* Landscape \*/*

```
@media only screen
  and (min-device-width: 414px)
  and (max-device-width: 736px)
  and (-webkit-min-device-pixel-ratio: 3)
  and (orientation: landscape) {
```

```
}
```

## Tablets

### iPads

```
/* ----- iPad mini ----- */
```

*/\* Portrait and Landscape \*/*

```
@media only screen
  and (min-device-width: 768px)
  and (max-device-width: 1024px)
  and (-webkit-min-device-pixel-ratio: 1) {
```

```
}
```

*/\* Portrait \*/*

```
@media only screen
  and (min-device-width: 768px)
  and (max-device-width: 1024px)
  and (orientation: portrait)
  and (-webkit-min-device-pixel-ratio: 1) {
```

```
}
```

```
/* Landscape */
@media only screen
  and (min-device-width: 768px)
  and (max-device-width: 1024px)
  and (orientation: landscape)
  and (-webkit-min-device-pixel-ratio: 1) {

}

/* ----- iPad 1 and 2 ----- */
/* Portrait and Landscape */
@media only screen
  and (min-device-width: 768px)
  and (max-device-width: 1024px)
  and (-webkit-min-device-pixel-ratio: 1) {

}

/* Portrait */
@media only screen
  and (min-device-width: 768px)
  and (max-device-width: 1024px)
  and (orientation: portrait)
  and (-webkit-min-device-pixel-ratio: 1) {

}

/* Landscape */
@media only screen
  and (min-device-width: 768px)
  and (max-device-width: 1024px)
  and (orientation: landscape)
  and (-webkit-min-device-pixel-ratio: 1) {
```

```
}

/* ----- iPad 3 and 4 ----- */
/* Portrait and Landscape */
@media only screen
    and (min-device-width: 768px)
    and (max-device-width: 1024px)
    and (-webkit-min-device-pixel-ratio: 2) {

}

/* Portrait */
@media only screen
    and (min-device-width: 768px)
    and (max-device-width: 1024px)
    and (orientation: portrait)
    and (-webkit-min-device-pixel-ratio: 2) {

}

/* Landscape */
@media only screen
    and (min-device-width: 768px)
    and (max-device-width: 1024px)
    and (orientation: landscape)
    and (-webkit-min-device-pixel-ratio: 2) {

}
```

## Galaxy Tablets

```
/* ----- Galaxy Tab 10.1 ----- */
```

```
/* Portrait and Landscape */
@media
  (min-device-width: 800px)
  and (max-device-width: 1280px) {

}

/* Portrait */
@media
  (max-device-width: 800px)
  and (orientation: portrait) {

}

/* Landscape */
@media
  (max-device-width: 1280px)
  and (orientation: landscape) {

}
```

## Laptops

Media Queries for laptops are a bit of a juggernaut. Instead of targeting specific devices, try specifying a general screen size range, then distinguishing between retina and non-retina screens.

```
/* ----- Non-Retina Screens ----- */
@media screen
  and (min-device-width: 1200px)
  and (max-device-width: 1600px)
  and (-webkit-min-device-pixel-ratio: 1) {

}

/* ----- Retina Screens ----- */
@media screen
```

```
and (min-device-width: 1200px)
and (max-device-width: 1600px)
and (-webkit-min-device-pixel-ratio: 2)
and (min-resolution: 192dpi) {
}
```

## Apple Watch

```
/* ----- Apple Watch ----- */
@media
(max-device-width: 42mm)
and (min-device-width: 38mm) {
}
```