

**Responsive utilities Matrix - Bootstrap v4.1 and v4.0 Final** created by <https://internetservice-muenchen.de>\*

Device Klassen	Extra small devices Portrait phones (<544px)	Small devices Landscape phones (≥544px - <768px)	Medium devices Tablets (≥768px - <992px)	Large devices Desktops (≥992px - <1200px)	Extra large devices Desktops (≥1200px)	
.d-none .d-sm-block	Hidden	Visible	Visible	Visible	Visible	Visible sm up
.d-none .d-md-block	Hidden	Hidden	Visible	Visible	Visible	Visible md up
.d-none .d-lg-block	Hidden	Hidden	Hidden	Visible	Visible	Visible lg up
.d-none .d-xl-block	Hidden	Hidden	Hidden	Hidden	Visible	Visible xl up
.d-none	Hidden	Hidden	Hidden	Hidden	Hidden	Hidden on all
.d-block .d-sm-none	Visible	Hidden	Hidden	Hidden	Hidden	Hidden sm UP
.d-block .d-md-none	Visible	Visible	Hidden	Hidden	Hidden	Hidden md UP
.d-block .d-lg-none	Visible	Visible	Visible	Hidden	Hidden	Hidden lg UP
.d-block .d-xl-none	Visible	Visible	Visible	Visible	Hidden	Hidden xl UP
.d-block	Visible	Visible	Visible	Visible	Visible	Visible on all
.d-none .d-sm-block	Hidden	Visible	Visible	Visible	Visible	Hidden only on xs
.d-sm-none .d-md-block	Visible	Hidden	Visible	Visible	Visible	Hidden only on sm
.d-md-none .d-lg-block	Visible	Visible	Hidden	Visible	Visible	Hidden only on md
.d-lg-none .d-xl-block	Visible	Visible	Visible	Hidden	Visible	Hidden only on lg
.d-xl-none	Visible	Visible	Visible	Visible	Hidden	Hidden only on xl
.d-block .d-sm-none	Visible	Hidden	Hidden	Hidden	Hidden	Visible only on xs
.d-none .d-sm-block .d-md-none	Hidden	Visible	Hidden	Hidden	Hidden	Visible only on sm
.d-none .d-md-block .d-lg-none	Hidden	Hidden	Visible	Hidden	Hidden	Visible only on md
.d-none .d-lg-block .d-xl-none	Hidden	Hidden	Hidden	Visible	Hidden	Visible only on lg
.d-none .d-xl-block	Hidden	Hidden	Hidden	Hidden	Visible	Visible only on xl

**output in print control examples**

Device Klassen	Im Druck anzeigen	Extra small devices Portrait phones (<544px)	Small devices Landscape phones (≥544px - <768px)	Medium devices Tablets (≥768px - <992px)	Large devices Desktops (≥992px - <1200px)	Extra large devices Desktops (≥1200px)
.d-print-none	Hidden	Visible	Visible	Visible	Visible	Visible
.d-none .d-sm-block .d-print-block	Visible	Hidden	Visible	Visible	Visible	Visible
.d-none .d-md-block .d-print-block	Visible	Hidden	Hidden	Visible	Visible	Visible
.d-none .d-lg-block .d-print-block	Visible	Hidden	Hidden	Hidden	Visible	Visible
.d-none .d-xl-block .d-print-block	Visible	Hidden	Hidden	Hidden	Hidden	Visible
.d-none .d-print-block	Visible	Hidden	Hidden	Hidden	Hidden	Hidden
.d-print-none	Hidden	Hidden	Hidden	Hidden	Hidden	Hidden
.d-block .d-sm-none .d-print-none	Hidden	Visible	Hidden	Hidden	Hidden	Hidden
.d-block .d-md-none .d-print-none	Hidden	Visible	Visible	Hidden	Hidden	Hidden
.d-block .d-lg-none .d-print-none	Hidden	Visible	Visible	Visible	Hidden	Hidden
.d-block .d-xl-none .d-print-none	Hidden	Visible	Visible	Visible	Visible	Hidden
.d-print-none	Hidden	Visible	Visible	Visible	Visible	Visible

\* Created to the best of our knowledge and certain. Without claim of completeness. Note, corrigenda, changes please via: [Form](mailto:Form) or [contact-to-us@internetservice-muenchen.de](mailto:contact-to-us@internetservice-muenchen.de)