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Mobile devices, in Responsive Web Design, relate to a core value which is the value of **CSS width** or ("device-width"), in CSS Device Independant Pixels, which depends both of the browser and user zoom settings.

Smartphones

Phablets

Tablets

Other connected



Common Smartphones values

↕ name	↕ phys. width	↕ phys. height	↕ CSS width	↕ CSS height	↕ pixel ratio	↕ phys. ppi	↕ CSS ppi
Apple iPhone 6	750	1334	375	667	2	326	192
Apple iPhone 5	640	1136	320	568	2	326	192
Apple iPhone 4	640	960	320	480	2	326	192

◆ name	◆ phys. width	◆ phys. height	◆ CSS width	◆ CSS height	◆ pixel ratio	◆ phys. ppi	◆ CSS ppi
Apple iPhone 3	320	480	320	480	1	163	96
Apple iPod Touch	640	1136	320	568	2	326	192
LG G4	1440	2560	360	640	4	538	384
LG G3	1440	2560	360	640	4	538	384
LG Optimus G	768	1280	384	640	2	318	192
Samsung Galaxy Note 2	720	1280	360	640	2	267	192
Samsung Galaxy Note	800	1280	400	640	2	285	192
Samsung Galaxy S5	1080	1920	360	640	3	441	288
Samsung Galaxy S4	1080	1920	360	640	3	441	288
Samsung Galaxy S4 mini	540	960	360	640	1.5	256	144
Samsung Galaxy S3	720	1280	360	640	2	306	192
Samsung Galaxy S3 mini	480	800	320	533	1.5	233	144
Samsung Galaxy S2	480	800	320	533	1.5	217	144
Samsung Galaxy S	480	800	320	533	1.5	233	144

◆ name	◆ phys. width	◆ phys. height	◆ CSS width	◆ CSS height	◆ pixel ratio	◆ phys. ppi	◆ CSS ppi
Samsung Galaxy Nexus	720	1200	360	600	2	316	192
LG Nexus 5	1080	1920	360	640	3	445	288
LG Nexus 4	768	1280	384	640	2	320	192
Microsoft Lumia 1020	768	1280	320	480	2.4	332	220
Microsoft Lumia 925	768	1280	320	480	2.4	332	220
Microsoft Lumia 920	768	1280	320	480	2.4	332	220
Microsoft Lumia 900	480	800	320	480	1.5	217	144
Microsoft Lumia 830	720	1280	320	480	2	294	192
Microsoft Lumia 620	480	800	320	480	1.5	252	144
HTC One	1080	1920	360	640	3	468	288
HTC 8X	720	1280	320	480	3	341	288
HTC Evo 3D	540	960	360	640	1.5	256	144
Sony Xperia Z3	1080	1920	360	598	3	424	288
Sony Xperia Z	1080	1920	360	640	3	443	288

◆ name	◆ phys. width	◆ phys. height	◆ CSS width	◆ CSS height	◆ pixel ratio	◆ phys. ppi	◆ CSS ppi
Sony Xperia S	720	1280	360	640	2	342	192
Sony Xperia P	540	960	360	640	1.5	275	144
Xiaomi Mi 4	1080	1920	360	640	3	441	288
Xiaomi Mi 3	1080	1920	360	640	3	441	288
Lenovo K900	1080	1920	360	640	3	401	288
Pantech Vega n°6	1080	1920	360	640	3	373	288
Blackberry Leap	720	1280	390	695	2	294	177
Blackberry Passport	1440	1440	504	504	3	453	274
Blackberry Classic	720	720	390	390	1.8	294	177
Blackberry Q10	720	720	346	346	2	328	192
Blackberry Z30	720	1280	360	640	2	295	192
Blackberry Z10	768	1280	384	640	2	355	192
Blackberry Torch 9800	360	480	360	480	1	187	96
ZTE Grand S	1080	1920	360	640	3	441	288

↕ name	↕ phys. width	↕ phys. height	↕ CSS width	↕ CSS height	↕ pixel ratio	↕ phys. ppi	↕ CSS ppi
ZTE Open (Firefox OS)	480	720	320	480	1.5	165	144

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Common Phablets values

↕ name	↕ phys. width	↕ phys. height	↕ CSS width	↕ CSS height	↕ pixel ratio	↕ phys. ppi	↕ CSS ppi
Apple iPhone 6 Plus	1080	1920	414	736	3	401	249
Motorola Nexus 6	1440	2560	412	690	3.5	493	336
Microsoft Lumia 1520	1080	1920	432	768	2.5	367	240
Samsung Galaxy Note 4	1440	2560	360	640	4	515	384
Samsung Galaxy Note 3	1080	1920	360	640	3	386	288



Common Tablets values

↕ name	↕ phys. width	↕ phys. height	↕ CSS width	↕ CSS height	↕ pixel ratio	↕ phys. ppi	↕ CSS ppi
Apple iPad Pro	2048	2732	1024	1366	2	265	192
Apple iPad 3, 4, Air	1536	2048	768	1024	2	264	192
Apple iPad 1, 2	768	1024	768	1024	1	132	96
Apple iPad mini 2, 3	1536	2048	768	1024	2	326	192
Apple iPad mini	768	1024	768	1024	1	163	96
Samsung Galaxy Tab 3 10"	800	1280	800	1280	1	149	96
Samsung Galaxy Tab 2 10"	800	1280	800	1280	1	149	96
Samsung Galaxy Tab (8.9")	800	1280	800	1280	1	170	96
Samsung Galaxy Tab 2 (7")	600	1024	600	1024	1	170	96

◆ name	◆ phys. width	◆ phys. height	◆ CSS width	◆ CSS height	◆ pixel ratio	◆ phys. ppi	◆ CSS ppi
Samsung Nexus 10	1600	2560	800	1280	2	300	192
HTC Nexus 9	1538	2048	768	1024	2	281	192
Asus Nexus 7 (v2)	1080	1920	600	960	2	323	192
Asus Nexus 7 (v1)	800	1280	604	966	1.325	216	127
LG G Pad 8.3	1200	1920	600	960	2	273	192
Amazon Kindle Fire HD 8.9	1200	1920	800	1280	1.5	254	144
Amazon Kindle Fire HD 7	800	1280	480	800	1.5	216	144
Amazon Kindle Fire	600	1024	600	1024	1	167	96
Microsoft Surface Pro 3	1440	2160	1024	1440	1.5 / 1.4	216	144
Microsoft Surface Pro 2	1080	1920	720	1280	1.5	207	144
Microsoft Surface Pro	1080	1920	720	1280	1.5	207	144
Microsoft Surface	768	1366	768	1366	1	148	96
Blackberry Playbook	600	1024	600	1024	1	169	96



Other connected devices

↕ name	↕ phys. width	↕ phys. height	↕ CSS width	↕ CSS height	↕ pixel ratio	↕ phys. ppi	↕ CSS ppi
Google Glass	640	360	427	240	1.5	?	144

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