Display sizes of Monitors, PCs, Notebooks, Tablets, Phablets, Smartphones, Handhelds & HMD

Model	Brand	Diagonal Size	Diagonal Size (CM)	Width (PX)	Height (PX)	Device Width	PPI	Aspect Ratio	Operating System	Category
Acer Chromebook	Acer	11.6	29	1366	768	1366	135	16:09	Chrome	Computer
Acer Iconia Tab A	Acer	10.1	26	1280	800	1280	149	16:10	Android	Tablet
Acer Picasso	Acer	11.6	29	768	1280	768	190	03:05	Android	Tablet
Acer S277HK	Acer	27	68.6	3840	2160	3840	None	09:16	Windows	Computer
Acer Switch 10 E	Acer	10.1	25.7	1280	800	1280	None	05:08	Android	Tablet
Ainol Novo 10 Hero	Ainol	10	25	1280	800	1280	151	08:05	Android	Tablet
Ainol Novo 7 Crystal	Ainol	7	18	1024	600	1024	169	16:09	Android	Tablet
Ainol Novo 9 Spark	Ainol	9.7	25	2048	1536	1024	264	04:03	Android	Tablet
Alcatel One Touch Idol Ultra	Alcatel	4.7	11.9	720	1280	360	316	09:16	Android	Mobile
Alcatel One Touch Ultra 995	Alcatel	4.3	10.9	480	800	320	217	03:05	Android	Mobile
Amazon Fire	Amazon	7	17.8	1024	600	1024	171	05:08	Android	Tablet
Amazon Fire HD 10	Amazon	10	25.4	1280	800	1280	149	05:08	Android	Tablet
Amazon Fire HD 6	Amazon	6	15.2	1280	800	1280	252	05:08	Android	Tablet
Amazon Fire HD 8	Amazon	8	20.3	1280	800	1280	189	05:08	Android	Tablet

Amazon Kindle Fire 1st Gen	Amazon	7	18	600	1024	600	169	75 : 128	Android	Tablet
Amazon Kindle Fire HD 7"	Amazon	7	18	800	1280	533	216	05:08	Android	Tablet
Amazon Kindle Fire HD 8.9"	Amazon	8.9	23	1200	1920	800	254	05:08	Android	Tablet
Apple Cinema Display 30"	Apple	30	76	2560	1600	2560	100	08:05	OS X	Computer
Apple iMac 21.5-inch (Late 2009 - Late 2012)	Apple	21.5	55	1921	1080	1921	102	16:09	OS X	Computer
Apple iMac 21.5-inch (Retina 4K Display)	Apple	21.5	54.6	4096	2304	4096	219	05:08	OS X	Computer
Apple iMac 27-inch (Late 2009 - Late 2012)	Apple	27	69	2560	1440	2560	109	16:09	OS X	Computer
Apple iMac 27-inch (Retina 5K Display)	Apple	27	68.6	5120	2880	5120	218	05:08	OS X	Computer
Apple iPad 1 & 2	Apple	9.7	25	768	1024	768	132	03:04	iOS	Tablet
Apple iPad 3 & 4	Apple	9.7	25	1536	2048	768	264	03:04	iOS	Tablet
Apple iPad Air	Apple	9.7	24.4	2048	1536	2048	264	03:04	iOS	Tablet
Apple iPad Air 2	Apple	9.7	24.4	2048	1536	2048	264	03:04	iOS	Tablet
Apple iPad Mini	Apple	7.9	20	768	1024	768	163	03:04	iOS	Tablet

Apple iPad Mini 2	Apple	7.9	20.1	2048	1536	2048	264	03:04	iOS	Tablet
Apple iPad Mini 4	Apple	7.9	20.1	2048	1536	2048	264	03:04	iOS	Tablet
Apple iPad Pro	Apple	12.9	32.8	2732	2048	2732	264	03:04	iOS	Tablet
Apple iPad Pro 9.7	Apple	9.4	24	2048	1536	2048	264	04:03	iOS	Tabet
Apple iPhone 3GS	Apple	3.5	8.9	320	480	320	163	02:03	iOS	Mobile
Apple iPhone 4 (4, 4S)	Apple	3.5	8.9	640	960	320	326	02:03	iOS	Mobile
Apple iPhone 5 (5c, 5s)	Apple	4	10	640	1136	320	326	40 : 71	iOS	Mobile
Apple iPhone 6	Apple	4.7	11.9	750	1334	750	326	09:16	iOS	Mobile
Apple iPhone 6+	Apple	5.5	14	1080	1920	1080	401	09:16	iOS	Mobile
Apple iPhone 6s	Apple	4.7	11.9	750	1334	750	326	09:16	iOS	Mobile
Apple iPhone 7	Apple	4.7	11.5	750	1334	750	326	09:16	iOS	Mobile
Apple iPhone 7+	Apple	5.5	14	1080	1920	1080	401	09:16	iOS	Mobile
Apple MacBook 12-inch	Apple	12	30.5	2304	1440	2304	226	05:08	OS X	Computer
Apple MacBook Air 11-inch	Apple	11.6	29.5	1366	768	1366	135	05:08	OS X	Computer
Apple MacBook Air 11-inch (Late 2010 - Mid 2012)	Apple	11.6	29	1366	768	1366	135	16:09	OS X	Computer
Apple MacBook Air 13-inch	Apple	13.3	33.8	1440	900	1440	128	05:08	OS X	Computer

Apple MacBook Air 13-inch (Late 2010 - Mid 2012)	Apple	13.3	34	1440	900	1440	128	08:05	OS X	Computer
Apple MacBook Pro 13-inch	Apple	13.3	33.8	2560	1600	2560	227	05:08	OS X	Computer
Apple MacBook Pro 13-inch (Mid 2009 - Mid 2012)	Apple	13.3	34	1280	800	1280	113	08:05	OS X	Computer
Apple MacBook Pro 13-inch (Retina display)	Apple	13.3	34	2560	1600	1280	227	08:05	OS X	Computer
Apple MacBook Pro 15-inch	Apple	15.4	39.1	2880	1800	2880	220	05:08	OS X	Computer
Apple MacBook Pro 15-inch (Early 2006 - Mid 2012)	Apple	15.4	39	1440	900	1440	110	08:05	OS X	Computer
Apple MacBook Pro 15-inch (Hi-Res screen)	Apple	15.4	39	1680	1050	1680	128	08:05	OS X	Computer
Apple MacBook Pro 15-inch (Retina display)	Apple	15.4	39	2880	1800	1440	220	08:05	OS X	Computer

Apple MacBook Pro 17-inch (Mid/Late 2007 - Late 2011)	Apple	17.3	44	1920	1200	1920	131	08:05	OS X	Computer
Apple Thunderbolt Display 27"	Apple	27	69	2560	1440	2560	109	16:09	OS X	Computer
Asus Chromobook Flip	Asus	10.1	25.7	1280	800	1280	150	09:16	Windows	Computer
Asus K55N-DS81 15.6 in	Asus	15.6	40	1366	768	1366	100	16:09	Windows	Computer
Asus Nexus 7	Asus	7	17.8	1280	800	1280	323	05:08	Android	Tablet
Asus Nexus 7 (2012)	Asus	7	18	800	1280	603	216	05:08	Android	Tablet
Asus Nexus 7 (2013)	Asus	7	18	1200	1920	600	323	N / A	Android	Tablet
Asus PB287Q	Asus	28	71.1	3840	2160	3840	157	09:16	Windows	Computer
Asus ROG G751JL-BSI7T28	Asus	17.3	43.9	1920	1080	1920	None	09:16	Windows	Computer
Asus Transformer	Asus	10.1	26	1200	1920	800	224	05:08	Android	Tablet
Asus ZenBook UX305	Asus	13.3	33.8	1920	1080	1920	276	09:16	Windows	Computer
Asus Zenfone 2 Laser ZE500KL	Asus	5	13	1280	720	1280	294	16:09	Android	Tablet
Asus Zenfone Max ZC550KL	Asus	5.5	14	1280	720	1280	267	16:09	Android	Mobile

Asus ZenPad 8.0	Asus	8	20.3	1280	800	1280	189	05:08	Android	Tablet
Barnes & Noble Nook Tablet	Barnes & Noble	7	18	600	800	600	167	03:04	Android	Tablet
BlackBerry BlackBerry Priv	BlackBerry	5.4	14	2560	1440	2560	540	16:09	Android	Mobile
BlackBerry Classic Non Camera	BlackBerry	3.5	9	1280	720	1280	291	08:05	BlackBerry	Mobile
BlackBerry Leap	BlackBerry	5	12	1280	720	1280	294	08:05	BlackBerry	Mobile
BlackBerry Passport	BlackBerry	4.5	11	1440	1440	1440	453	01:01	BlackBerry	Mobile
BlackBerry PlayBook	BlackBerry	7	18	1024	600	1024	169	16:09	BlackBerry	Tablet
BlackBerry Porsche Design P9982	BlackBerry	4.2	10	1280	768	1280	328	01:01	BlackBerry	Mobile
BlackBerry Priv	BlackBerry	5.4	13.7	1440	2560	1440	540	09:16	Android	Mobile
BlackBerry Q10	BlackBerry	3.1	7.9	720	720	360	330	01:01	BlackBerry	Mobile
BlackBerry Torch 9810	BlackBerry	3.2	8	480	360	480	188	04:03	BlackBerry	Mobile
BlackBerry Z10	BlackBerry	4.2	10.7	768	1280	384	356	03:05	BlackBerry	Mobile
BlackBerry Z3	BlackBerry	5	12	960	540	960	220	16:09	BlackBerry	Mobile
Dell Inspiron 14 series 36"	Dell	14.1	36	1600	900	1600	130	16:09	Windows	Computer
Dell Inspiron 15 5000 Series	Dell	15.6	39.6	1366	768	1366	100		Windows	Computer

Dell S2340M 23"	Dell	23	58	1920	1080	1920	96	16:09	Windows	Computer
Dell U2713HM 27"	Dell	27	69	2560	1440	2560	109	16:09	Windows	Computer
Dell UltraSharp U2412M 24"	Dell	24	61	1920	1200	1920	94	08:05	Windows	Computer

Dell UltraSharp U2711 27"	Dell	27	69	2560	1440	2560	109	16:09	Windows	Computer
Dell UltraSharp U3011 30"	Dell	30	76	2560	1600	2560	100	08:05	Windows	Computer
Dell UltraSharp UZ2315H	Dell	23	58.4	1920	1080	1920	96	09:16	Windows	Computer
Dell Venue	Dell	7	17.7	1280	800	1280	216	05:03	Android	Tablet
Dell Venue 10	Dell	10.1	25.7	1280	800	1280	149	05:08	Windows	Tablet
Dell XPS 13	Dell	13.3	33.8	1920	1080	1920	276	09:16	Windows	Computer

FUJITSU LIFEBOOK U745	FUJITSU	14	35.6	900	1600	900	300	05:08	Windows	Tablet
FUJITSU STYLISTIC Q665	FUJITSU	11.6	29.5	1080	1920	720	190	16:09	Windows	Tablet
FUJITSU STYLISTIC Q736	FUJITSU	13.3	33.8	1080	1920	540	165	16:09	Windows	Tablet
Google Chromebook Pixel	Google	12.9	33	2560	1700	1280	239	03:02	Chrome	Computer
Google Pixel	Google	5	12.7	1080	1920	1080	441	16:09	Android	Mobile
Google Pixel C	Google	10.2	25	1600	1200	1600	307		Android	Tablet
Google Pixel XL	Google	5.5	14	1440	2560	1440	534	16:09	Android	Mobile

HP 7 Plus Tablet	HP	7	17.7	1024	600	1024	170	16:10	Android	Tablet
HP 7 Voice Tab	HP	6.9	24	1024	600	1024	216	16:10	Android	Tablet
HP Dreamcolor Z27x	HP	27	68.6	2560	1440	2560	109	09:16	Windows	Computer
HP Pavilion G6-2235us 15.6" Laptop (2...	HP	15.6	40	1366	768	1366	100	16:09	Windows	Computer
HP Slate 7	HP	7	17.7	1024	600	1024	170	16:09	Android	Tablet
HP Slate 8 Plus Tablet	HP	8	20.3	1280	800	1280	216	16:10	Android	Tablet
HP Slate7 VoiceTab	HP	7	17.7	1280	800	1280	294	16:09	Android	Tablet
HTC Desire	HTC	3.7	9.4	480	800	320	252	03:05	Android	Mobile
HTC Desire HD	HTC	4.3	11	480	800	320	217	03:05	Android	Mobile
HTC Evo	HTC	4.3	11	480	800	320	217	03:05	Android	Mobile
HTC Nexus 9	HTC	8.9	22.6	2048	1536	2048	288	03:04	Android	Tablet
HTC One	HTC	4.7	12	1080	1920	360	468	09:16	Android	Mobile
HTC One M8	HTC	5	12.7	1080	1920	1080	441	09:16	Android	Mobile
HTC One M9	HTC	5	12.7	1080	1920	1080	441	09:16	Android	Mobile
Huawei Mat	Huawei	6	15.2	1920	1080	1920	368	16:09	Android	Tablet
Huawei Nexus 6p	Huawei	5.7	14.5	1440	2560	1440	518	09:16	Android	Mobile
Huawei P8	Huawei	5.2	13.2	1080	1920	1080	424	09:16	Android	Mobile
Infocus M812i	Infocus	5.5	14	1080	1920	1080	400	16:09	Android	Mobile
Lenovo K3 Note	Lenovo	5.5	14	1920	1080	1920	401	16:09	Android	Mobile

Lenovo Thinkpad X230	Lenovo	12.5	32	1366	768	1366	125	16:09	Windows	Computer
Lenovo Vibe K4 Note	Lenovo	5.5	14	1920	1080	1920	401	16:09	Android	Mobile
Lenovo Yoga 10 HD+	Lenovo	10.1	25.7	1920	1200	1920	224	05:08	Android	Tablet
LG G3	LG	5	12.7	1440	2560	1440	538	09:16	Android	Mobile
LG G4	LG	5.5	14	1440	2560	1440	538	09:16	Android	Mobile
LG GX F310L	LG	5.5	14	1080	1920	1080	401	16:09	Android	Mobile
LG Nexus 4	LG	4.7	12	768	1280	384	320	03:05	Android	Mobile
LG Nexus 4 AR	LG	4.7	11.9	768	1280	768	318	09:16	Android	Mobile
LG Nexus 5X	LG	5.2	13.2	1080	1920	1080	424	09:16	Android	Mobile
LG Phoenix 2	LG	2.5	11.1	720	1280	720	294	16:09	Android	Mobile
LG V10	LG	5.7	14.5	1440	2560	1440	515	09:16	Android	Mobile
Micromax Canvas 6	Micromax	5.5	13.9	1920	1080	1920	401	16:09	Android	Tablet
Microsoft Lumia 950	Microsoft	5.2	13.2	1440	2560	1440	564	09:16	Windows	Mobile
Microsoft Surface Book	Microsoft	13.5	34.3	3000	2000	3000	267	02:03	Windows	Computer
Microsoft Surface Pro 3	Microsoft	12	30.5	2160	1440	2160	216	02:03	Windows	Tablet
Microsoft Surface Pro 4	Microsoft	12.3	31.2	2736	1824	2736	267	02:03	Windows	Tablet
Motorola Droid	Motorola	3.7	9.4	480	854	320	265	09:16	Android	Mobile
Motorola Droid 3 & 4	Motorola	4	10	540	960	360	280	09:16	Android	Mobile
Motorola Droid Razr	Motorola	4.3	11	540	960	360	256	09:16	Android	Mobile

Motorola Droid Razr Maxx	Motorola	4.3	11	540	960	360	256	09:16	Android	Mobile
Motorola Droid Turbo	Motorola	5.2	13.2	1440	2560	1440	565	09:16	Android	Mobile
Motorola Moto E	Motorola	4.3	10.9	540	960	540	256	09:16	Android	Mobile
Motorola Moto G	Motorola	5	12.7	720	1280	720	294	09:16	Android	Mobile
Motorola Moto G4 Plus	Motorola	5.5	14	1920	1080	1920	401	16:09	Android	Mobile
Motorola Moto X Style	Motorola	5.7	14.5	1440	2560	1440	520	09:16	Android	Mobile
Motorola Moto Z	Motorola	5.5	14	2560	1440	2560	535	16:09	Android	Mobile

Motorola Nexus 6	Motorola	6	15.2	1440	2560	1440	493	09:16	Android	Mobile
Nokia Lumia (710, 800)	Nokia	3.7	9.4	480	800	320	252	03:05	Windows	Mobile
Nokia Lumia 1020	Nokia	4.5	11	768	1280	384	332	03:05	Windows	Mobile
Nokia Lumia 520	Nokia	4	10	480	800	320	233	03:05	Windows	Mobile
Nokia Lumia 620	Nokia	3.8	9.7	480	800	320	246	03:05	Windows	Mobile
Nokia Lumia 720	Nokia	4.3	10.9	480	800	320	217	03:05	Windows	Mobile
Nokia Lumia 900	Nokia	4.3	11	480	800	320	217	03:05	Windows	Mobile
Nokia Lumia 920	Nokia	4.5	11	768	1280	384	332	03:05	Windows	Mobile
Nokia Lumia 925	Nokia	4.5	11	768	1280	384	332	03:05	Windows	Mobile
OnePlus 2	OnePlus	5.5	14	1080	1920	1080	401	09:16	Android	Mobile

OnePlus One	OnePlus	5.5	14	1080	1920	1080	401	09:16	Android	Mobile
OnePlus X	OnePlus	5	12.7	1080	1920	1080	441	09:16	Android	Mobile
Oppo A37	Oppo	5	12	1920	1080	1920	294	16:09	Android	Mobile
Oppo A53	Oppo	5.5	14	1280	720	1280	267	16:09	Android	Mobile
Oppo A59	Oppo	5.5	14	1280	720	1280	267	16:09	Android	Mobile
Oppo F1	Oppo	5	12	1280	720	1280	294	16:09	Android	Mobile
Oppo F1 Plus	Oppo	5.5	14	1920	1080	1920	401	16:09	Android	Mobile
Oppo R9	Oppo	5.5	14	1920	1080	1920	401	16:09	Android	Mobile
Oppo R9 Plus	Oppo	6	15	1920	1080	1920	367	16:09	Android	Mobile
Panasonic BT-4LH310P	Panasonic	31	78.7	2160	4096	2160	149	17:09	SDI	Computer
Panasonic BT-LH1850	Panasonic	18.5	47	768	1366	768	None	16:09	SDI	Computer
Panasonic BT-LH2170	Panasonic	21.5	546	1080	1920	1080	149	16:09	SDI	Computer
Panasonic BT-LH910GJ	Panasonic	9	22.9	768	1280	768	None	16:09	SDI	Computer
Panasonic Eluga Arc	Panasonic	4.7	12	1280	720	1280	312	16:09	Android	Mobile
Panasonic Eluga I3	Panasonic	5.5	14	1280	720	1280	267	16:09	Android	Mobile
Panasonic T44	Panasonic	4	10	800	480	800	233	05:03	Android	Mobile
Panasonic T50	Panasonic	4.5	12	854	480	854	218	16:09	Android	Mobile
Panasonic Toughpad FZ-F1	Panasonic	4.7	12	1280	720	1280	312	16:09	Windows	Mobile
Philips Sapphire Life V787	Philips	5.5	14	1920	1080	1920	441	16:09	Android	Mobile

Philips Sapphire S616	Philips	5.5	14	1920	1080	1920	401	16:09	Android	Mobile
Samsung A5	Samsung	5	12.7	720	1280	720	294	09:16	Android	Mobile
Samsung Chromebook	Samsung	11.6	29	1366	768	1366	135	16:09	Chrome	Computer
Samsung Galaxy J7	Samsung	5.5	14	720	1280	720	267	09:16	Android	Mobile
Samsung Galaxy Nexus	Samsung	4.6	11.8	720	1280	360	316	09:16	Android	Mobile

Samsung Galaxy Note	Samsung	5.3	13.5	800	1280	400	285	05:08	Android	Mobile
Samsung Galaxy Note II	Samsung	5.5	14.1	720	1280	360	267	09:16	Android	Mobile
Samsung Galaxy Note Pro 12.2	Samsung	12.2	31	2560	1600	2560	247	05:08	Android	Tablet
Samsung Galaxy Note4	Samsung	5.7	14.5	1440	2560	1440	515	09:16	Android	Mobile
Samsung Galaxy Note5	Samsung	5.7	14.5	1440	2560	1440	518	09:16	Android	Mobile
Samsung Galaxy S	Samsung	4	10	480	800	320	233	03:05	Android	Mobile
Samsung Galaxy S Plus	Samsung	4	10	480	800	320	233	03:05	Android	Mobile
Samsung Galaxy S5	Samsung	5.1	13	1080	1920	1080	432	09:16	Android	Mobile
Samsung Galaxy S6	Samsung	5.1	13	1440	2560	1440	577	09:16	Android	Mobile
Samsung Galaxy S6 Edge+	Samsung	5.7	14.5	1440	2560	1440	518	09:16	Android	Mobile
Samsung Galaxy SII	Samsung	4.3	10.8	480	800	320	219	03:05	Android	Mobile
Samsung Galaxy SIII	Samsung	4.8	12	720	1280	360	306	09:16	Android	Mobile

Samsung Galaxy SIV	Samsung	5	12.7	1080	1920	360	441	09:16	Android	Mobile
Samsung Galaxy SV	Samsung	5.1	12.9	1080	1920	1080	None	09:16	Android	Mobile

Samsung Galaxy Tab 10.1	Samsung	10.1	25.7	800	1280	533	149	05:08	Android	Tablet
Samsung Galaxy Tab 2	Samsung	7.7	20	600	1024	600	170	75 : 128	Android	Tablet
Samsung Galaxy Tab 2 10.1	Samsung	10.1	26	800	1280	800	149	05:08	Android	Tablet
Samsung Galaxy Tab S2	Samsung	9.7	24.4	2048	1536	2048	264	04:03	Android	Tablet
Samsung Nexus S	Samsung	4	10	480	800	320	235	03:05	Android	Mobile
Samsung Z3	Samsung	5	12.7	720	1280	720	294	09:16	Android	Mobile
Sony Xperia C4 Dual	Sony	5.5	14	1920	1080	1920	401	16:09	Android	Mobile
Sony Xperia E4 Dual	Sony	5	12	960	540	960	220	16:09	Android	Mobile
Sony Xperia M4	Sony	5	12.7	720	1280	720	294	09:16	Android	Mobile
Sony Xperia T2 Ultra Dual	Sony	6	15	1280	720	1280	245	16:09	Android	Mobile
Sony Xperia X	Sony	5	12	1920	1080	1920	441	16:09	Android	Mobile
Sony Xperia Z	Sony	5	12.7	1080	1920	360	441	09:16	Android	Mobile
Sony Xperia Z1	Sony	5	12	1920	1080	1920	441	16:09	Android	Mobile
Sony Xperia Z3	Sony	5.2	13.2	1080	1920	1080	424	09:16	Android	Mobile
Sony Xperia Z3 Plus	Sony	5.2	13	1920	1080	1920	424	16:09	Android	Mobile
Sony Xperia Z4	Sony	10.1	25.7	2560	1600	2560	299	05:08	Android	Tablet

Sony Xperia Z5	Sony	5.2	13.2	1080	1920	1080	424	09:16	Android	Mobile
Toshiba AT100	Toshiba	10.1	25.7	1280	800	853	149	08:05	Android	Tablet
Toshiba Encore 2 Write	Toshiba	10.1	25.7	1280	800	1280	189	05:08	Android	Tablet
Toshiba Excite Go	Toshiba	7	17.7	1024	600	1024	170	16:09	Android	Tablet
Toshiba Thrive	Toshiba	10.1	25.6	800	1280	800	149	16:10	Android	Tablet
ViewSonic VX2452mh	ViewSonic	24	61	1920	1080	1920	94	09:16	Windows	Computer
VIVO Y51L	VIVO	5	12	540	960	540	220	16:09	Android	Mobile
Xiaomi Mi 4i	Xiaomi	5	12.7	1080	1920	1080	441	09:16	Android	Mobile
Xiaomi Note	Xiaomi	5.7	14.5	1080	1920	1080	386	09:16	Android	Mobile
Xiaomi Redmi Note 3	Xiaomi	5.5	14	1920	1080	1920	403	16:09	Android	Mobile

Powered by www.mymathtables.com