Android Benchmarks

Android™ Benchmarks

Performance Comparison of Android Devices

Device List

Below is an alphabetical list of all Android device types that appear in the charts. Clicking on a specific device name will take you to the charts where it appears in and will highlight it for you.

Android Devices

Find Device

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
4G R17S	1,572	4,088	1253	1
A-gold BV9500Plus	5,052	13,068	375	1
A-gold BV9800	4,450	11,400	487	1
A-gold F1	4,237	10,869	531	7
A-gold S3_Pro	4,392	11,219	504	2
A-gold Z2_PRO	4,406	11,246	499	1
A1 Alpha 20+	4,753	12,266	435	1
Acer A3-A40	1,982	5,269	1082	1
Acer AO722	519	1,272	1725	1

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AGM A10	2,030	8,521	1066	1
ALCATEL A574BL	497	1,202	1736	1
AlcatelOneTouch Alcatel_5044R	438	1,129	1759	1
Alco CT9223W97	1,214	3,111	1384	1
ALLDOCUBE M8	2,730	7,274	882	5
ALLDOCUBE T701	1,092	4,554	1437	1
ALLDOCUBE U1006H	1,902	4,931	1125	1
ALLVIEW P7_PRO	1,691	4,543	1210	1
ALLVIEW X4_Soul	2,536	6,938	925	1
Alps Acer One 8 T4-82L	2,539	6,526	924	1
Alps Tablet18T	1,201	3,043	1394	1
Alps tb8788p1_64_bsp	2,343	5,784	983	2
Amazon KFKAWI	712	1,701	1589	4
Amazon KFMAWI	2,306	5,640	992	19
Amazon KFONWI	1,082	2,588	1442	3
Amlogic A95X-A3	1,228	3,182	1381	1
Amlogic ABOX A4	397	1,590	1772	1
Amlogic Ccosycost.10	663	1,592	1616	1
Amlogic H96 Max X2	962	2,332	1496	1
Amlogic H96 Max X3	1,094	2,722	1434	4
Amlogic HK1 BOX S905X3	1,080	2,678	1445	1
Amlogic q201_9377	2,492	6,795	943	1
Amlogic T95ZPLUS	2,292	6,585	999	2
Amlogic TX3	1,027	2,494	1469	4
Amlogic VONTAR X3	1,106	2,752	1431	2
Amlogic X88King	1,529	3,672	1271	1
Amlogic X92	1,272	3,318	1360	2

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Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Amlogic Y8 PRO	1,034	2,517	1461	1
Archos 101b Oxygen	1,876	4,839	1139	1
Archos Bush Spira B2 7 tablet	1,198	3,138	1396	3
Archos BUSH SPIRA B3 10 TABLET	1,950	5,010	1099	3
Argos Alba7Nou	629	1,566	1643	1
Asus ASUS_A001D	2,855	7,539	851	5
Asus ASUS_I001DA	9,770	24,887	44	1
Asus ASUS_I002D	11,694	29,854	4	13
Asus ASUS_I003D	12,042	30,825	2	10
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Asus ASUS_X00ID	2,421	6,345	953	1
Asus ASUS_X00PD	2,249	5,739	1010	2
Asus ASUS_Z017DA	2,877	7,539	843	1
Asus Nexus 7	756	2,066	1567	13
ASUS Nexus7 2012 WIFI	399	1,651	1769	1
Asus P008	2,974	7,619	808	6
Asus P00A	1,789	4,843	1166	1
Asus P00C	1,695	4,640	1206	1
Asus P00I	2,822	7,161	857	3
Asus P024	669	1,632	1607	1
Asus PadFone S	850	2,093	1521	1
Asus ROG Phone	7,495	19,649	133	2
Asus ROG Phone 3	12,043	30,913	1	4
Asus ROG Phone II	9,564	24,425	50	27
Asus ZB500KL	1,549	3,976	1264	1
Asus ZenFone 2	790	1,872	1537	1
Asus ZenFone 2 Laser	1,201	3,150	1393	7
Asus ZenFone 3	2,974	7,763	807	9

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Asus ZenFone 4 Selfie Pro	3,561	9,515	621	2
Asus ZenFone 5	4,236	12,484	532	2
Asus ZenFone 5 Lite	3,381	9,142	661	4
Asus ZenFone 5Z	7,652	20,292	124	15
Asus ZenFone 6	8,811	22,917	77	11
Asus ZenFone Go	651	1,580	1632	2
Asus ZenFone Max	2,266	6,367	1006	2
Asus ZenFone Max M2	4,554	11,964	469	4
Asus ZenFone Max Pro M1	4,210	11,114	537	23
Asus ZenFone Max Pro M2	4,977	13,037	392	6
Asus ZenFone V	2,759	7,410	873	2
Asus ZenPad Z10	3,352	8,533	673	3
Asus ZenPad Z8s	3,188	8,458	728	2
ASUSTeK Computer Inc. K50IJ	1,136	4,646	1417	1
AZW GTKing	1,513	3,645	1279	1
Binai G10pro	3,099	8,282	763	1
BlackBerry BBB100-2	3,195	8,313	725	1
Blackberry STV100-1	2,299	6,234	997	2
Blackshark DLT-H0	8,131	20,736	105	4
Blackshark SHARK KLE-H0	8,494	21,652	93	6
Blackshark SKR-A0	6,116	15,902	227	1
Blackshark SKR-H0	6,411	16,841	205	5
Blackshark SKW-H0	8,492	21,970	94	10
Blackview A60Pro	2,129	5,592	1039	3
Blackview A80Pro	3,413	9,443	651	5
Blackview BV5500Pro	794	1,966	1536	2
Blackview BV5900	2,353	6,070	977	1

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Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Blackview BV8000Pro	3,432	9,382	648	2
Blackview BV9100	3,175	8,824	731	1
Blackview BV9800Pro	4,614	11,832	458	3
Blackview BV9900	5,890	15,655	249	5
Blackview BV9900Pro	5,714	15,149	275	5
BLU BOLD N1	4,487	11,462	477	1
BLU G6	1,922	8,596	1114	2
BLU G8	1,958	8,670	1095	3
BLU G9 PRO	4,612	11,917	459	4
BLU G90 PRO	5,924	15,304	245	1
BLU Life One X3	1,737	4,697	1182	2
BLU S5	696	1,679	1592	1
BLU STUDIO G PLUS	597	1,462	1661	1
BLU Vivo 8	2,635	7,184	903	1
BLU Vivo XI	3,140	8,545	747	1
BLU Vivo XI PLUS	4,151	10,617	544	3
BLU Vivo XI+	4,220	11,011	535	4
BLU Vivo XL3	1,511	3,821	1280	1
BLU Vivo XL4	2,858	8,115	848	1
Bluboo S1	2,996	8,148	797	5
Bluebird EF500	1,615	4,169	1237	3
BMXC S107	2,436	6,513	950	1
Bnd SMART_W10X_EEA	1,455	3,815	1298	1
Bq Aquaris E5	762	1,847	1562	1
Bq Aquaris U Plus	1,329	3,321	1332	1
Bq Aquaris X Pro	3,628	9,631	609	1
Bq Aquaris X2 Pro	5,614	15,250	289	1
Bq Aquaris X5 Plus	1,339	3,298	1324	4

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Android Benchmarks				
BullittGroupLimited Ektra	2,962	7,945	815	1
BullittGroupLimited S41	2,762	7,455	871	1
BullittGroupLimited S60	2,336	6,445	987	7
BullittGroupLimited S61	4,257	11,548	528	2
Casper VIA_A1_1	2,358	6,350	976	2
Cat S42	981	2,364	1485	2
Cat S52	3,285	8,998	700	1
Cat S62 Pro	5,187	13,641	351	1
Cello T1045PN	1,524	4,074	1272	1
CHAINWAY C66	3,364	8,897	667	1
Cherry_Mobile Flare S8	1,766	7,479	1170	3
CHUWI HipadLTE	2,855	7,554	849	4
Coolpad C103	2,402	6,038	960	2
Coolpad C106	1,884	4,929	1136	4
Coolpad cp3636a	1,946	5,121	1102	2
Crosscall Core-T4	3,432	8,996	647	2
CUBE iPlay_20	2,305	7,190	993	3
Cube T10 PLUS	2,126	5,684	1042	1
CUBOT CUBOT_P20	2,111	5,500	1048	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
CUBOT DINOSAUR	1,736	4,539	1183	1
CUBOT KINGKONG_MINI	976	2,390	1490	1
CUBOT MAX	1,935	5,120	1110	1
CUBOT MAX 2	2,502	7,906	938	3
CUBOT NOTE 7	662	1,606	1619	2
CUBOT X19	3,267	8,638	709	5
CUBOT X19 S	2,964	7,793	814	1
CUBOT X20 PRO	4,392	11,179	503	1

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Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Dell Inc. OptiPlex XE	2,177	5,277	1027	1
Dell Inc. Studio XPS 8100	5,590	14,217	293	1
DEXP E170	1,133	4,707	1419	1
Digi K2	4,423	11,679	494	2
DOOGEE MIX	3,163	8,269	740	5
DOOGEE N20	3,083	8,166	767	3
DOOGEE N20Pro	4,215	10,681	536	2
DOOGEE S40	1,720	4,845	1191	1
DOOGEE S58Pro	2,903	7,891	834	1
DOOGEE S68Pro	4,427	11,274	492	1
DOOGEE S88Pro	4,737	12,215	439	1
DOOGEE S95Pro	5,724	15,092	273	2
DOOGEE X60L	674	1,632	1601	2
DOOGEE X95	658	1,610	1624	2
Doro DSB-0230	1,887	4,718	1133	4
Droi F2	4,347	12,102	514	15
Droi UMIDIGI X	5,110	13,154	362	3
Droidlogic A95X F3 Air	1,016	2,475	1472	2
Droidlogic A95X F3 Slim	1,004	2,456	1477	1
Droidlogic WeChiP_v9	1,093	2,661	1436	1
Droidlogic X96Air_P2	1,081	2,618	1444	1
Droidlogic X96Air_P3	877	2,116	1514	2
Droidlogic X96Max_Plus2	1,002	2,433	1478	6
Elephone P9000	2,581	6,797	911	1
Elephone S8	2,294	5,917	998	1
Elephone U_Pro	5,474	14,589	315	2
Emdoor RD52E	1,869	4,745	1143	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
FIREFLY MOBILE AURII ENVY	2,043	5,432	1064	1
Freescale iW_RainboW_G27M_MX8QM	1,520	3,698	1275	3
FUJITSU F-02H	2,342	6,371	984	2
FUJITSU F-04G	1,249	3,146	1377	2
FUJITSU F-51A	9,393	23,915	58	1
Gateway LT28	635	1,528	1640	1
General Mobile G301	3,075	8,319	772	1
General Mobile GM 5 Plus d	1,258	3,116	1371	1
General Mobile GM 8 d	2,350	6,047	978	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Getac ZX70G2	5,866	15,342	256	4
Gigaset GS110	943	4,097	1502	2
Gigaset GS195	1,992	8,840	1075	2
Gigaset GS270 plus	2,231	5,871	1016	1
GIONEE F8 Neo	2,604	8,618	909	2
GIONEE F9	1,974	8,801	1086	1
GiONEE M4	1,047	4,301	1455	1
GiONEE M5_lite	1,756	4,459	1173	2
GiONEE S6	1,539	4,128	1269	3
GIONEE S6s	1,885	5,113	1135	1
GOME 2017M27A	3,612	9,610	612	1
Google Acer Chromebook R13 (CB5-312T)	856	3,360	1519	1
Google G011A	2,873	7,021	845	1
Google kukui	1,679	6,734	1216	1
Google MBOX	773	1,895	1550	1
Google Mediatek MT8173 Chromebook	889	3,525	1510	4
Google Pixel	1,893	7,980	1130	10
Google Pixel 2	5,570	14,684	296	36

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Google Pixel 3 XL	7,066	18,568	157	22
Google Pixel 3a	5,317	13,895	331	32
Google Pixel 3a XL	5,088	13,290	367	11
Google Pixel 4	8,756	22,507	81	22
Google Pixel 4 XL	8,561	22,143	91	43
Google Pixel 4a	6,528	16,686	193	14
Google Pixel XL	2,170	9,142	1028	8
H18	2,498	6,436	941	1
HAFURY NOTE 10	3,007	7,923	791	4
Hardkernel ODROID-XU4	2,002	4,989	1072	1
HENA TPC_8043G	611	1,488	1653	1
Hena X101	2,975	7,958	806	4
Hewlett-Packard 400-434	2,727	6,898	885	1
Hewlett-Packard HP Mini 110-3000	350	830	1780	1
Hewlett-Packard p2-1336il	1,243	4,842	1378	1
Hisense Infinity H30	4,366	11,267	512	1
Hisense Infinity H40 Rock	4,705	12,078	442	2
Hisense U962	334	1,352	1786	2
HMD Global Nokia 1	510	1,382	1730	4
HMD Global Nokia 1 Plus	773	2,000	1551	2
HMD Global Nokia 1.3	714	1,779	1587	1
HMD Global Nokia 2.1	767	1,855	1559	3
HMD Global Nokia 2.2	2,086	6,041	1055	6
HMD Global Nokia 2.3	1,049	2,549	1454	3
HMD Global Nokia 3	1,415	3,646	1306	3
HMD Global Nokia 3 V	2,634	6,730	904	1
HMD Global Nokia 3.1	2,087	5,558	1054	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
HMD Global Nokia 3.2	1,653	6,932	1225	2
HMD Global Nokia 4.2	2,946	8,991	824	6
HMD Global Nokia 5	2,246	6,305	1011	1
HMD Global Nokia 5.1	2,513	6,646	934	3
HMD Global Nokia 5.1 Plus	3,993	10,385	566	9
HMD Global Nokia 5.3	5,113	13,258	360	5
HMD Global Nokia 6 (Various Models)	2,092	6,051	1052	4
HMD Global Nokia 6.1	3,864	10,887	579	18
HMD Global Nokia 6.1 Plus	4,031	10,690	560	9
HMD Global Nokia 6.2	3,596	9,370	616	2
HMD Global Nokia 7 plus	5,029	13,359	378	10
HMD Global Nokia 7.1	4,580	12,069	466	4
HMD Global Nokia 7.2	5,461	14,413	316	14
HMD Global Nokia 8 (Various Models)	6,362	16,695	210	13
HMD Global Nokia 8 Sirocco	6,438	16,705	201	2
HMD Global Nokia 8.1	5,369	14,191	320	7
HMD Global Nokia 9	7,841	21,191	116	2
HMD Global TA-1003	2,166	5,742	1032	1
HMD Global TA-1025	2,348	6,286	980	2
HMD Global TA-1027	2,267	5,833	1005	1
HMD Global TA-1028	1,419	3,653	1304	1
HMD Global TA-1044	2,233	5,710	1015	1
HMD Global TA-1053	2,120	6,195	1044	5
HOFFMANN Neo_A900	671	1,618	1604	2
HOMETECH ALFA_10TM	1,542	3,998	1266	1
HOMETECH ALFA_8T	1,383	3,618	1310	1
Honeywell CT40	5,961	15,690	240	1
HTC 10 (Various Models)	2,553	6,568	930	9

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
HTC 831C	1,380	3,431	1311	1
HTC Desire 12	1,712	4,768	1195	1
HTC Desire 816	719	1,810	1585	2
HTC Desire 830 dual sim	1,733	4,457	1185	1
HTC E9 Plus	1,835	4,648	1151	1
HTC HTC_U-1u	2,977	7,700	804	2
HTC HTL22	1,052	2,654	1452	2
HTC HTV33	5,494	14,130	312	1
Htc Nexus 9	2,381	5,907	966	2
HTC One E9PLUS dual sim	2,516	6,564	932	2
HTC One M9	2,542	6,671	923	3
HTC One mini 2	443	1,054	1757	1
HTC One X9 dual sim	2,152	5,683	1034	1
HTC One_M8	1,207	3,172	1387	7
HTC U Play	2,670	7,272	898	1
HTC U11	5,541	14,813	303	11
HTC U11 Life	3,522	9,401	628	1
HTC U12+	7,424	20,026	135	2
Huawei 704HW	3,267	8,788	710	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Huawei AGS-L03	1,206	5,050	1389	1
Huawei AGS-L09	784	3,235	1541	1
Huawei AGS-W09	1,584	4,766	1249	3
Huawei AGS2-L03	3,391	9,236	657	2
Huawei AGS2-L09	3,509	9,617	632	6
Huawei AGS2-W09	3,527	9,732	626	2
Huawei ALE-L21	1,102	2,791	1432	1
Huawei ALP-AL00	6,176	15,890	324	3

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei AMN-LX9	1,033	2,506	1463	6
Huawei ANA-AN00	4,645	11,272	456	1
Huawei ANA-LX4	9,466	23,907	55	1
Huawei ANE-AL00	3,319	8,838	685	3
Huawei ANE-LX1	3,343	9,000	680	30
Huawei ANE-LX2	3,456	9,265	642	1
Huawei ANE-LX3	3,118	8,402	757	3
Huawei AQM-LX1	2,736	6,813	880	1
Huawei ATU-L21	1,112	4,702	1430	1
Huawei ATU-L22	1,869	4,895	1142	3
Huawei ATU-L31	1,703	4,422	1202	2
Huawei AUM-L29	1,920	5,095	1116	4
Huawei BAC-AL00	3,256	9,132	712	2
Huawei BAH-W09	1,460	6,222	1295	2
Huawei BAH2-W19	3,510	9,637	630	6
Huawei BKL-AL20	2,946	7,156	823	2
Huawei BKL-L09	5,194	13,287	349	3
Huawei BLL-L21	3,616	10,240	610	1
Huawei BLL-L22	3,408	9,479	653	3
Huawei BND-AL10	3,370	9,244	664	2
Huawei BND-L24	3,779	10,742	590	1
Huawei CLT-L04	5,745	14,531	270	3
Huawei CLT-L09	5,182	13,850	352	10
Huawei CLT-L29	5,323	13,638	330	27
Huawei CMR-AL19	4,959	13,117	399	3
Huawei CMR-W09	4,658	12,484	454	3
Huawei COL-AL10	4,899	12,801	412	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei CRO-L22	547	1,327	1705	1
Huawei d-01J	5,122	14,548	358	1
Huawei DLI-AL10	797	3,271	1534	1
Huawei DLI-L22	746	3,056	1571	1
Huawei DUB-LX3	3,167	8,262	737	2
Huawei ELE-L04	7,231	18,175	146	1
Huawei EML-L09	5,791	14,848	262	9
Huawei EVR-L29	7,505	18,811	131	7
Huawei EVR-N29	5,863	14,507	257	2
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Huawei FDR-A01L	2,246	5,793	1012	1
Huawei FDR-A01w	2,364	6,219	973	1
Huawei FIG-LX1	2,913	8,939	831	6
Huawei FIG-LX3	3,197	8,773	724	2
Huawei G620S-L01	375	1,490	1777	1
HUAWEI G629-UL00	604	2,467	1656	2
Huawei GRACE	2,300	6,189	996	1
Huawei H1611	2,565	7,081	917	3
Huawei HLK-AL00	5,091	12,614	366	2
Huawei HLK-L42	3,132	7,538	751	2
Huawei Honor 20 Pro	7,613	19,089	127	9
Huawei Honor 5C (Various Models)	3,389	9,475	659	1
Huawei Honor 6X (Various Models)	3,142	8,788	745	11
Huawei Honor 7 Lite	3,656	10,331	607	1
Huawei Honor 8 (Various Models)	3,407	9,037	654	4
Huawei Honor 8 Premium (Various Models)	4,930	13,495	404	6
Huawei Honor 8 Pro	4,976	13,307	393	5
Huawei Honor 9	5,044	13,615	376	10

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei Honor View 20	7,210	18,096	149	9
Huawei HRY-AL00	4,196	11,192	540	2
Huawei HRY-AL00Ta	4,304	11,301	521	1
Huawei HRY-LX1	5,102	13,608	364	5
Huawei HRY-LX1T	5,056	13,660	373	26
Huawei HRY-LX2	4,717	12,627	440	3
Huawei HW-02L	7,515	18,689	130	1
Huawei INE-LX1	4,923	12,901	405	3
Huawei INE-LX1r	4,901	12,949	411	3
Huawei INE-LX2	4,920	12,816	406	6
Huawei INE-LX2r	4,817	12,562	430	3
Huawei JDN-W09	2,328	6,338	989	1
Huawei JDN2-L09	4,542	12,309	470	2
Huawei JDN2-W09	4,677	12,338	450	2
Huawei JEF-NX9	8,130	20,781	106	1
Huawei JKM-LX1	4,345	11,407	515	6
Huawei JKM-LX3	4,398	11,504	501	2
Huawei JMM-L22	1,264	5,335	1365	2
Huawei JNY-LX1	4,355	10,719	513	14
Huawei JNY-LX2	4,321	10,768	518	3
Huawei JSN-L21	5,217	13,840	344	9
Huawei JSN-L23	4,210	10,873	538	1
Huawei JSN-L42	4,532	11,587	472	2
HUAWEI KII-L21	2,310	6,205	991	1
HUAWEI KII-L22	1,992	5,320	1076	1
Huawei KIW-L21	2,409	6,530	956	1
Huawei KIW-L24	870	3,559	1515	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei LDN-L21	2,270	6,072	1003	3
Huawei LDN-LX2	2,069	5,480	1059	1
Huawei LIO-L29	9,330	23,365	63	2
Huawei LLD-AL10	3,306	8,869	692	2
Huawei LLD-AL20	3,007	7,874	792	2
Huawei LLD-L31	3,359	8,996	670	7
Huawei LND-L29	2,715	7,458	890	2
HUAWEI LUA-L21	546	1,314	1709	1
HUAWEI M2-801L	1,973	5,097	1087	1
HUAWEI M2-802L	3,236	8,789	716	1
HUAWEI M2-A01L	3,308	8,973	690	1
Huawei MAR-LX1A	5,004	13,316	387	50
Huawei MAR-LX1B	4,906	12,592	409	5
Huawei MAR-LX1H	4,962	13,314	398	6
Huawei MAR-LX1M	4,829	13,007	426	6
Huawei MAR-LX2	4,602	12,293	460	4
Huawei MAR-LX2J	4,865	13,156	420	3
Huawei MAR-LX3A	4,970	13,087	395	7
Huawei MAR-LX3Bm	4,919	12,636	407	1
Huawei Mate 10 (Various Models)	5,777	14,565	264	1
Huawei Mate 10 Pro (Various Models)	5,474	14,034	314	28
Huawei Mate 20	7,208	18,348	150	19
Huawei Mate 20 Pro (Various Models)	6,761	17,731	178	51
Huawei Mate 30 Pro 5G	6,175	15,146	225	2
Huawei Mate 8 (Various Models)	4,472	12,096	483	2
Huawei Mate 9 (Various Models)	5,019	12,909	382	9
Huawei MatePad Pro	8,410	21,170	96	1
Huawei MediaPad M2 (Various Models)	4,491	12,337	476	6

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei MRD-LX1	1,076	2,619	1447	7
Huawei MRD-LX1F	1,029	2,491	1466	1
Huawei MRD-LX2	963	2,539	1495	5
Huawei MRD-LX3	1,099	2,677	1433	1
Huawei MRX-W09	9,776	24,617	43	1
HUAWEI MT7-L09	1,380	3,562	1312	2
Huawei MYA-L11	1,668	4,442	1218	5
Huawei MYA-L22	1,855	5,013	1145	2
HUAWEI NMO-L31	2,773	7,608	868	2
Huawei Nova (Various Models)	3,294	8,827	695	5
Huawei P10 (Various Models)	4,905	12,701	410	15
Huawei P10 Plus (Various Models)	5,369	13,656	321	8
Huawei P20	5,338	13,997	326	15
Huawei P30	7,331	18,432	139	47
Huawei P30 Pro	7,338	18,704	138	83
Huawei P40	3,729	8,919	597	5
Huawei P40 Pro	7,501	18,752	132	20
Huawei P8 Lite	2,798	7,961	863	15
HUAWEI P8max	2,742	7,594	879	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Huawei P9 (Various Models)	4,426	12,133	493	7
Huawei P9 Plus (Various Models)	4,125	11,029	547	4
Huawei PAR-LX1	3,504	8,815	634	2
Huawei PAR-LX9	5,235	13,147	342	2
Huawei PCT-AL10	7,243	18,046	145	5
Huawei PE-TL10	1,301	3,511	1345	1
Huawei PLE-701L	2,371	6,293	970	1
Huawei PLK-L01	3,001	7,974	796	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei POT-LX1T	5,027	13,361	379	3
Huawei POT-LX3	4,889	12,962	418	1
HUAWEI RIO-L01	2,243	6,194	1013	1
Huawei RNE-L01	3,284	8,993	701	2
Huawei RNE-L03	3,133	8,913	750	3
Huawei RNE-L21	3,219	8,918	720	12
Huawei RNE-L22	2,790	7,670	866	8
Huawei RVL-AL09	2,566	6,268	916	1
Huawei SCM-W09	7,665	19,153	123	1
Huawei SHT-AL09	4,963	13,251	397	1
Huawei SHT-W09	4,952	13,576	401	1
Huawei SLA-L22	459	1,832	1753	3
Huawei SNE-LX1	5,239	14,039	340	20
Huawei SNE-LX3	5,211	14,497	345	2
Huawei STK-L21	5,301	13,840	333	13
Huawei STK-L22	4,897	13,072	413	6
Huawei STK-LX1	5,326	14,041	329	18
Huawei STK-LX3	5,144	13,385	355	6
Huawei T1-A23L	606	1,467	1654	1
HUAWEI TIT-AL00	1,709	4,320	1198	2
Huawei TRT-LX1	634	2,572	1641	2
Huawei TRT-LX2	800	3,280	1531	1
Huawei VCE-L22	3,775	15,684	592	1
Huawei VKY-AL00	5,059	13,691	371	2
HUAWEI VNS-L21	3,347	9,498	676	3
HUAWEI VNS-L31	2,000	8,930	1073	1
Huawei WAS-L03T	2,925	8,089	828	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Huawei YAL-AL00	7,594	19,009	128	1
Huawei YAL-L21	7,023	17,723	159	56
Incar iT-KSA0012	1,760	7,765	1171	1
Incar K3102_W	496	1,204	1738	1
Incar M10	403	971	1768	1
Incar S7	360	1,444	1779	1
Incar SXPro	1,876	8,290	1140	1
INFINIX MOBILITY LIMITED Infinix X5515F	781	1,939	1544	1
INFINIX MOBILITY LIMITED Infinix X573S	2,216	5,931	1020	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
INFINIX MOBILITY LIMITED Infinix X608	1,080	4,483	1446	2
INFINIX MOBILITY LIMITED Infinix X626	2,957	8,199	817	1
INFINIX MOBILITY LIMITED Infinix X627	393	1,550	1774	1
INFINIX MOBILITY LIMITED Infinix X650B	895	2,221	1508	1
INFINIX MOBILITY LIMITED Infinix X650C	2,992	8,126	799	2
INFINIX MOBILITY LIMITED Infinix X652	2,735	7,360	881	5
INFINIX MOBILITY LIMITED Infinix X652A	3,006	8,142	793	1
INFINIX MOBILITY LIMITED Infinix X652B	3,051	8,360	781	1
INFINIX MOBILITY LIMITED Infinix X653C	858	2,068	1518	2
INFINIX MOBILITY LIMITED Infinix X655C	2,954	8,023	818	2
INFINIX MOBILITY LIMITED Infinix X655F	1,905	4,790	1123	1
INFINIX MOBILITY LIMITED Infinix X656	3,140	8,505	746	1
INFINIX MOBILITY LIMITED Infinix X690B	5,239	13,618	341	5
itel L6005	1,841	8,178	1149	1
itel L6501	1,813	8,014	1158	1
IWaylink MC401_GWL	5,767	15,056	265	1
Joyar JUNIOR_8_PRO	653	1,664	1630	1
JYT_JY-S3	935	3,850	1503	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
KEP S18	1,937	8,462	1108	1
Khadas VIM2	2,553	7,080	919	2
KIICAA MIX	1,986	5,328	1078	1
KONROW MUST	2,108	5,427	1049	1
KrugerMatz FLOW5PLUS	648	1,626	1633	1
Kyocera C6530N	537	1,331	1716	1
KYOCERA E6910	4,132	11,478	546	5
KYOCERA KC-01	340	1,374	1785	1
KYOCERA KYT31	2,135	5,699	1038	1
KYOCERA KYV46	2,475	6,240	945	1
LAVA LE9820	3,170	8,665	733	2
Lava Z10	1,636	4,386	1231	1
LeEco LEX820	2,910	7,392	832	1
LeEco LEX821	2,942	7,552	825	1
LeMobile Le X526	2,183	5,433	1026	8
LeMobile Le X820	2,898	7,473	835	3
LeMobile Le X821	3,210	8,481	723	1
LeMobile LEX722	2,855	7,240	850	2
LeMobile X520	3,184	7,989	729	1
LeMobile X526	3,061	7,751	777	2
LENOVO 20074CU	1,016	4,159	1473	1
Lenovo A6000	517	1,580	1727	2
Lenovo A6010	1,702	4,418	1203	2
Lenovo A7020a48	2,269	6,055	1004	2
Lenovo K10a40	524	1,265	1724	1
Lenovo K33a42	1,270	3,277	1363	2
Lenovo K33a48	1,084	2,750	1441	1

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Lenovo K53a48	2,205	5,956	1023	1
Lenovo K8 Note	2,852	7,431	853	3
Lenovo K8 Plus	3,137	8,958	748	2
Lenovo L19041	2,870	7,917	846	1
Lenovo L19111	1,940	8,542	1106	1
Lenovo L38041	3,812	9,956	584	1
Lenovo L39051	4,038	10,407	557	1
Lenovo L78032	8,224	21,276	101	9
Lenovo L78071	5,888	15,325	251	3
Lenovo L78121	6,586	17,039	189	1
LENOVO LIFETAB E1070X	2,381	6,141	967	1
LENOVO LIFETAB_P970X	909	2,281	1506	1
Lenovo P1a42	2,558	7,005	918	1
Lenovo P2a42	3,340	8,991	682	4
Lenovo P70-A	1,447	3,604	1301	1
Lenovo PB-6505M	3,288	8,667	697	3
Lenovo PB2-650M	1,683	4,509	1213	1
Lenovo S1a40	2,311	6,002	990	6
Lenovo S1La40	1,894	4,913	1128	1
Lenovo TAB 2 A10-70F	2,105	5,608	1050	2
Lenovo TB-7104F	508	1,265	1732	1
Lenovo TB-7304F	1,336	3,628	1326	2
Lenovo TB-8505F	2,409	6,215	957	1
Lenovo TB-8705F	3,255	8,786	713	8
Lenovo TB-X103F	547	1,332	1706	2
Lenovo TB-X304L	1,532	3,847	1270	1
Lenovo TB-X304X	1,823	4,610	1152	1
Lenovo TB-X505F	2,753	6,991	874	3

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Lenovo TB-X605L	2,835	7,442	855	3
Lenovo TB-X605LC	3,592	9,642	617	2
Lenovo TB-X606F	3,288	8,917	696	7
Lenovo TB-X606X	3,275	8,862	704	2
Lenovo TB-X704F	3,168	8,721	736	5
Lenovo TB-X705F	3,148	8,241	744	4
Lenovo TB-X705L	2,341	5,907	985	1
Lenovo TB2-X30F	526	1,276	1722	1
Lenovo Vibe P1	2,750	7,512	875	2
Lenovo YT-X703F	2,446	6,257	949	6
Lenovo YT-X705F	3,349	8,837	674	2
Lenovo YT3-850F	567	1,369	1688	1
Lenovo YT3-X50F	560	1,387	1693	1
Lenovo YT3-X50L	566	1,373	1689	1
Lenovo YT3-X50M	554	1,360	1698	1
Lenovo Z6 Pro	9,496	24,597	52	9
Lephone Hi9Pro	3,159	8,343	741	1
Letv X507	2,645	7,046	902	1
Lge G2 (D802)	670	2,000	1605	2
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
LGE G4 (Various Models)	2,509	6,755	936	10
LGE G5 (Various Models)	2,747	7,114	877	8
LGE G6 (Various Models)	2,815	7,278	860	22
LGE G8 ThinQ	8,779	23,141	78	24
LGE LG-AS993	2,715	6,901	889	1
LGE LG-D315	194	760	1791	1
LGE LG-D390n	665	1,652	1612	1
LGE LG-D852	851	2,098	1520	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
LGE LG-F600L	2,302	6,516	994	2
LGE LG-F650K	571	1,409	1683	1
LGE LG-F800S	1,954	4,901	1097	3
LGE LG-H845	1,695	4,220	1207	1
LGE LG-H870DS	2,845	7,338	854	3
LGE LG-H872	3,360	8,600	669	2
LGE LG-H915	2,627	6,729	905	1
LGE LG-H931	5,555	14,536	301	3
LGE LG-H933	5,101	13,052	365	1
LGE LG-K120	542	1,311	1713	1
LGE LG-K350	700	1,707	1591	2
LGE LG-K430	1,147	2,963	1412	2
LGE LG-K535	1,200	3,018	1395	4
LGE LG-K600	2,571	7,163	913	2
LGE LG-LK460	1,335	3,364	1328	1
LGE LG-M153	454	1,094	1755	1
LGE LG-M154	417	1,015	1764	1
LGE LG-M250	1,212	3,065	1386	6
LGE LG-M320	964	2,408	1494	2
LGE LG-M320G	675	1,622	1600	1
LGE LG-M322	695	1,699	1593	5
LGE LG-M400	1,114	2,804	1428	2
LGE LG-M470	983	2,461	1484	2
LGE LG-M700	1,045	2,617	1457	5
LGE LG-TP450	730	3,078	1581	1
LGE LG-US998	4,819	12,422	429	6
LGE LG-V520	1,264	3,173	1366	1

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
LGE LGL455DL	1,569	3,974	1254	3
LGE LGL722DL	3,020	8,010	786	1
LGE LGLS740	241	951	1790	5
LGE LGLS775	668	1,635	1609	1
LGE LGM-G600L	2,128	5,469	1040	2
LGE LGMP260	720	1,753	1584	2
LGE LGMP450	1,181	3,019	1402	1
LGE LGMS330	501	1,210	1735	1
LGE LGUS215	469	1,123	1750	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
LGE LM-G710	7,212	19,246	148	26
LGE LM-G710N	7,805	20,650	118	1
LGE LM-G710VM	6,722	17,845	183	4
LGE LM-G810	8,352	21,441	98	12
LGE LM-G850	8,196	20,963	103	12
LGE LM-G900	6,908	17,463	167	6
LGE LM-G900TM	8,211	21,132	102	2
LGE LM-K300	1,786	4,543	1167	1
LGE LM-K410	1,743	4,492	1180	2
LGE LM-K500	1,753	4,482	1177	8
LGE LM-Q610(FGN)	1,075	2,669	1448	1
LGE LM-Q610.FG	1,253	3,158	1374	7
LGE LM-Q610.FGN	1,081	2,720	1443	3
LGE LM-Q630	3,441	9,687	645	3
LGE LM-Q710(FGN)	1,491	3,824	1284	11
LGE LM-Q710.FG	1,458	4,064	1297	4
LGE LM-Q710.FGN	1,459	3,704	1296	2
LGE LM-Q720	2,804	7,458	862	12

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
LGE LM-T600	4,034	10,425	559	3
LGE LM-V350	7,217	19,049	147	10
LGE LM-V405	6,301	16,548	219	17
LGE LM-V409N	5,748	14,735	269	1
LGE LM-V500	9,350	23,998	61	1
LGE LM-V500N	9,512	24,608	51	2
LGE LM-X210	535	1,300	1718	1
LGE LM-X210APM	582	1,401	1672	5
LGE LM-X210CM	733	1,772	1577	4
LGE LM-X210K	561	1,360	1691	1
LGE LM-X212(G)	568	1,358	1685	1
LGE LM-X220	502	1,182	1734	1
LGE LM-X320	798	2,329	1533	4
LGE LM-X420	1,540	4,130	1268	7
LGE LM-X430	1,753	4,530	1176	1
LGE LM-X440IM	1,752	7,738	1178	1
LGE LM-X520	1,730	4,438	1188	1
LGE LM-X525	1,692	4,375	1208	1
LGE LM-X540	1,718	4,406	1192	1
LGE LML211BL	551	1,312	1700	3
LGE LML212VL	617	1,591	1648	7
LGE LML713DL	1,366	3,462	1315	1
LGE Nexus 4	624	1,568	1646	2
LGE Nexus 5	849	2,108	1522	10
LGE Nexus 5X	2,366	6,102	972	4
LGE V10 (Various Models)	2,546	6,587	922	3
LGE V20 (Various Models)	2,606	6,626	908	15

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
LGE V60 ThinQ 5G	9,696	23,688	41	23
LGE VS820	621	1,510	1647	1
LGE VS988	1,915	5,103	1120	2
LGE X5-LG	5,757	14,945	267	1
M3Mobile M3SM15X	3,856	10,220	581	1
Mara Phones X1	2,255	5,808	1008	1
Mara Z d	2,511	6,432	935	3
MAZE Alpha	1,808	4,644	1160	1
Meizu 16	5,877	15,311	254	2
Meizu 16s	8,639	22,465	87	3
Meizu 16T	9,757	24,969	45	1
Meizu 16th	7,793	20,337	119	4
Meizu M1852	5,896	15,306	248	7
Meizu m2	1,819	4,668	1156	1
Meizu M3s	1,516	3,879	1277	1
Meizu MX5	2,367	6,303	971	1
meizu note8	4,368	11,547	511	1
Meizu PRO 7	3,429	9,459	649	1
meizu X8	5,662	14,665	284	21
Micromax A102	168	665	1793	1
Microsoft Surface Duo	9,252	23,523	66	1
MINIX NEO U22-XJ	1,540	3,714	1267	6
MINIX NEO-U9-H	1,282	3,261	1359	1
Mintt ULTRAMINTT Y3	4,402	11,269	500	1
Motorola Droid Turbo	1,166	2,952	1406	6
Motorola Droid Turbo 2	3,128	8,161	753	1
motorola edge	6,735	16,930	182	5
Motorola Edge Plus	10,801	27,407	13	5

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Motorola Moto E (4)	773	1,861	1553	10
Motorola Moto E (4) Plus	662	1,590	1620	3
Motorola moto e(6) plus	1,984	5,129	1081	4
Motorola moto e5	775	1,877	1547	2
Motorola moto e5 (XT1920DL)	757	1,836	1565	3
Motorola moto e5 cruise	758	1,832	1564	2
Motorola moto e5 play	731	1,776	1579	9
Motorola moto e5 plus	1,219	3,010	1383	1
Motorola moto e6	1,323	3,290	1336	1
Motorola moto e6 (XT2005DL)	1,127	3,183	1424	3
Motorola moto e6 play	543	1,938	1711	5
Motorola moto e6s	1,772	4,535	1168	1
Motorola Moto G	478	1,264	1743	1
Motorola Moto G (4)	1,112	2,811	1429	8
Motorola Moto G (5)	512	1,239	1729	1
Motorola Moto G (5) Plus	1,909	5,030	1122	2
Motorola Moto G (5S) Plus	1,954	5,030	1096	6
Motorola Moto G (5S) Plus (XT1804)	3,078	8,010	769	1
Motorola Moto G 2014	558	1,381	1694	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Motorola moto g 5G plus	6,848	17,170	170	1
Motorola moto g fast	4,240	11,026	530	3
Motorola Moto G Play	663	1,608	1617	9
Motorola moto g power	4,846	12,615	421	30
Motorola moto g pro	5,058	13,106	372	1
Motorola moto g stylus	4,797	12,531	432	26
Motorola moto g(6)	1,356	4,127	1319	29
Motorola moto g(6) (XT1925DL)	1,794	4,573	1165	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Motorola moto g(6) plus	3,768	10,177	594	8
Motorola moto g(7)	4,257	11,259	527	11
Motorola moto g(7) optimo (XT1952DL)	2,408	6,003	959	2
Motorola moto g(7) optimo maxx(XT1955DL)	4,432	11,606	491	8
Motorola moto g(7) play	2,024	5,669	1067	18
Motorola moto g(7) plus	4,407	11,669	498	9
Motorola moto g(7) power	4,255	11,704	529	24
Motorola moto g(7) supra	3,460	9,026	641	6
Motorola moto g(8)	4,052	10,447	556	4
Motorola moto g(8) play	2,504	6,360	937	1
Motorola moto g(8) plus	4,996	12,877	390	12
Motorola moto g(8) power	4,465	11,543	484	5
Motorola moto g(8) power lite	3,266	8,820	711	8
Motorola Moto G4	1,327	3,295	1334	1
Motorola Moto G4 Plus	887	2,142	1511	1
Motorola Moto G5	800	1,930	1532	1
Motorola Moto G5 Plus (XT1680)	2,981	7,807	802	1
Motorola Moto G5 Plus (XT1685)	3,314	8,828	687	1
Motorola Moto MAXX	1,233	3,141	1380	2
Motorola Moto X Play	1,380	3,505	1313	1
Motorola moto x4	3,916	10,644	574	16
Motorola Moto Z	2,461	6,254	947	1
Motorola Moto Z (2)	5,987	15,557	236	17
Motorola Moto Z (XT1650)	2,718	6,836	888	4
Motorola Moto Z Play (Various Models)	1,918	5,054	1117	1
Motorola Moto Z2 Play	2,122	5,409	1043	6
Motorola moto z3	4,670	11,886	453	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Motorola Nexus 6	1,033	2,584	1462	4
motorola one	3,057	7,904	779	4
motorola one action	4,830	12,476	425	20
motorola one fusion+	6,378	16,336	209	1
motorola one hyper	5,945	15,121	241	7
motorola one macro	4,447	11,532	489	9
motorola one power	4,169	11,134	542	3
motorola one vision	5,011	12,979	383	11
motorola one zoom	5,520	13,977	308	12
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Motorola REVVLRY	2,116	5,557	1045	9
Motorola REVVLRY+	4,588	12,017	463	2
Motorola XT1028	550	1,355	1701	1
Motorola XT1032	546	1,342	1708	1
Motorola XT1040	555	1,370	1697	1
Motorola XT1064	583	1,435	1670	1
Motorola XT1068	572	1,406	1679	2
Motorola XT1072	561	1,375	1692	1
Motorola XT1097	1,450	3,636	1300	2
Motorola XT1514	669	1,623	1608	1
Motorola XT1526	671	1,639	1602	1
Motorola XT1562	946	2,362	1500	4
Motorola XT1609	628	1,526	1644	1
Motorola XT1706	514	1,245	1728	2
Motorola XT1710-02	2,126	5,556	1041	1
Motorola XT830C	169	666	1792	1
Multilaser H	5,928	15,523	244	1
MyPhone my96 DTV	671	1,618	1603	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
N6PLUS	1,963	4,763	1090	1
NEC PC-TE507FAW	654	1,579	1628	1
Nubia M2	3,134	8,333	749	1
Nubia NX573J	1,665	4,537	1220	1
Nubia Red Magic 3	8,631	22,131	88	10
Nubia Red Magic 5G	10,488	26,806	25	24
Nubia Z11	2,699	6,959	891	4
Nubia Z17	3,288	8,428	698	2
Nubia Z20	7,635	20,125	125	4
NUU NUU_A3L	572	1,399	1680	2
NUU S6001L	2,170	5,653	1029	1
NVIDIA SHIELD Android TV	1,684	4,052	1212	1
NVIDIA SHIELD Tablet	1,324	3,268	1335	1
NVIDIA SHIELD Tablet K1	1,680	4,215	1215	5
O&P Innovations DP-CMX1	3,070	7,919	774	2
O&P Innovations DP-X1A	945	2,321	1501	1
Oculus Quest	1,398	3,306	1308	1
OEM	891	3,621	1509	1
OnePlus 2 (Various Models)	2,229	6,354	1017	4
OnePlus 3 (A3000)	2,392	6,072	963	5
OnePlus 3T (Various Models)	3,476	9,039	638	25
OnePlus 5 (A5000)	5,968	15,779	239	30
OnePlus 5T (A5010)	6,310	16,514	216	31
OnePlus 6	7,883	20,897	114	56
OnePlus 6T	7,969	21,138	111	74
OnePlus 7	9,334	24,071	62	47
OnePlus 7 Pro	9,445	24,305	56	103

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
OnePlus 7T Pro	9,423	24,214	57	26
OnePlus 7T Pro 5G	9,593	24,888	48	12
OnePlus 8	11,548	29,770	5	78
OnePlus 8 5G	11,495	29,616	6	8
OnePlus 8 Pro	11,357	29,366	7	59
OnePlus AC2001	6,796	17,075	175	6
OnePlus AC2003	7,170	18,296	153	16
OnePlus One (A0001)	1,091	2,692	1438	6
Onn 100003561	3,104	8,614	759	1
Onn 100003562	3,221	8,941	719	2
OPPO A1601	1,893	4,920	1131	10
OPPO A31	3,052	8,357	780	7
OPPO A37f	1,674	4,378	1217	4
OPPO A37fw	1,006	2,980	1475	4
OPPO A9 2020	5,210	13,557	346	5
OPPO A91	4,824	12,320	427	2
OPPO CPH1605	1,156	4,907	1409	1
OPPO CPH1609	1,876	4,952	1141	4
OPPO CPH1613	3,183	8,115	730	2
OPPO CPH1701	2,301	6,042	995	2
OPPO CPH1717	1,970	5,225	1088	2
OPPO CPH1723	2,805	7,524	861	1
OPPO CPH1725	3,060	8,293	778	6
OPPO CPH1729	2,525	7,072	930	9
OPPO CPH1803	2,431	7,925	952	6
OPPO CPH1809	2,774	7,133	867	1
OPPO CPH1819	4,013	10,281	563	6
OPPO CPH1823	3,869	9,994	578	7

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
OPPO CPH1853	2,749	7,075	876	1
OPPO CPH1859	3,763	9,576	595	11
OPPO CPH1875	5,025	12,974	381	1
OPPO CPH1877	5,535	14,269	306	1
OPPO CPH1881	2,549	6,343	921	1
OPPO CPH1901	2,880	7,515	842	2
OPPO CPH1909	3,273	8,866	705	4
OPPO CPH1911	4,519	11,597	474	1
OPPO CPH1920	3,269	8,870	708	3
OPPO CPH1921	9,470	24,571	54	2
OPPO CPH1923	2,455	6,475	948	3
OPPO CPH1931	4,746	12,404	437	10
OPPO CPH1933	4,528	11,519	473	3
OPPO CPH1937	4,893	12,685	417	11
OPPO CPH1943	4,087	11,045	551	1
OPPO CPH1969	4,412	11,416	497	8
OPPO CPH2013	5,189	13,483	350	1
OPPO CPH2059	5,007	13,089	385	1
OPPO CPH2061	4,695	12,312	445	2
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
OPPO CPH2067	4,971	12,945	394	3
OPPO CPH2069	4,999	13,013	389	1
OPPO CPH2083	3,272	8,912	706	3
OPPO F1f	2,576	7,001	912	1
OPPO F1w	2,328	6,103	988	2
OPPO Find X2	10,755	27,650	13	8
OPPO Find X2 Lite	7,197	18,185	151	1
OPPO Find X2 Neo	6,792	17,098	176	5

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
OPPO R11 Plus	1,291	2,993	1351	1
OPPO Reno	5,861	15,244	258	1
OPPO Reno 10x Zoom	9,391	24,559	59	7
OPPO Reno Z	5,656	14,926	285	5
OPPO Reno2	6,615	17,224	187	8
OPPO Reno2 F	4,874	12,560	419	3
OPPO Reno2 Z	5,784	15,337	263	12
OPPO Reno3	5,762	15,157	266	3
OPPO Reno3 Pro	5,654	15,026	286	3
OPPO RMX1801	3,937	10,307	570	10
OPPO RMX1807	4,798	12,644	431	1
OPPO RMX1811	3,357	8,960	672	1
OPPO X9009	2,664	7,026	899	2
OUKITEL C15 Pro	907	2,201	1507	4
OUKITEL C18_Pro	3,525	9,639	627	3
OUKITEL K10000	525	1,274	1723	1
OUKITEL K10000 Max	1,286	3,304	1354	1
OUKITEL K3_Pro	3,170	8,374	734	2
OUKITEL K6000 Pro	1,945	5,063	1104	4
OUKITEL K8000	2,114	5,573	1046	1
OUKITEL MIX 2	5,006	13,029	386	3
OUKITEL WP5	2,165	5,954	1033	6
OUKITEL WP5 Pro	2,673	7,109	897	1
OUKITEL WP6	4,499	11,464	475	3
P30 pro	531	1,306	1720	1
Packard Bell oneTwo S3230	438	1,754	1760	6
PANASONIC FZ-X1	680	1,660	1597	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Pixus Vision	1,904	5,118	1124	1
Plus One Japan Limited FTJ17A00	2,993	7,951	798	1
POLYTRON POLYTRON_4G551	1,803	4,636	1162	3
Positivo Informatica SA C14RV01	309	1,231	1787	1
Positivo Q20	1,947	8,742	1101	2
Prestigio PSP7550DUO	1,620	4,267	1233	2
PROBOX2 Air Plus	1,262	3,225	1367	1
QMobile View Max Pro	1,568	3,981	1256	1
QUALCOMM sdm660 for arm64	2,794	6,951	865	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Quantum You E	1,604	4,200	1241	1
Raspberry Pi 4	1,364	3,463	1317	2
Razer Phone	6,458	16,755	198	5
Razer Phone 2	7,583	19,874	129	21
Realme 5 Pro	5,562	14,402	299	1
Realme RMX1821	4,077	10,501	553	3
Realme RMX1825	3,656	9,656	606	3
Realme RMX1831	3,463	8,941	640	2
Realme RMX1851	5,537	14,649	305	16
Realme RMX1901	5,682	14,949	279	4
Realme RMX1911	4,744	12,432	438	4
Realme RMX1921	5,662	14,845	283	12
Realme RMX1941	2,695	8,002	892	9
Realme RMX1945	1,029	4,322	1468	1
Realme RMX1971	5,510	14,365	310	17
Realme RMX1991	5,338	13,515	327	3
Realme RMX1992	4,795	12,133	433	4
Realme RMX1993	6,389	16,358	208	3

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Realme RMX2020	4,983	12,993	391	7
Realme RMX2030	5,123	13,261	357	12
Realme RMX2040	5,135	13,328	356	3
Realme RMX2061	6,629	17,026	186	5
Realme RMX2063	6,665	17,152	185	5
Realme RMX2081	9,573	24,533	49	1
Realme RMX2086	9,474	24,311	53	1
Realme RMX2144	7,185	18,222	152	2
Realme RMX2151	6,682	17,535	184	4
Realme RMX2180	3,563	9,792	620	1
Realme RMX2185	3,489	9,889	637	1
Realme X2 Pro	8,686	22,299	84	27
Realme X50 Pro 5G	11,075	28,650	8	6
reeder M8	1,879	4,890	1138	1
Rockchip A95X_R1	593	1,499	1663	2
Rockchip H96 Max RK3318	397	954	1771	4
Rockchip NEO_X39	3,361	8,827	668	2
Rockchip px5	1,891	5,475	1132	1
Rockchip PX6	2,114	7,477	1047	3
Rockchip rk3288	1,146	2,813	1413	2
Rockchip rk3399	3,194	8,213	726	2
Rockchip rk3399-all	1,655	4,220	1222	1
Rockchip tablet	1,352	3,361	1322	3
Rockchip TV BOX	461	1,180	1752	3
Rockchip TVBOX	442	1,093	1758	1
Rockchip XORO MegaPAD1404V2	1,138	2,799	1416	1
Samsung Galaxy A50	4,341	11,103	516	78

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung Galaxy A71 5G (Exynos)	6,846	17,308	171	5
Samsung Galaxy A71 5G (Snapdragon)	7,078	18,189	156	1
Samsung Galaxy A9 Pro Duos	2,662	6,815	900	2
Samsung Galaxy A90 5G	8,689	22,193	83	7
Samsung Galaxy C7	2,567	8,796	915	2
Samsung Galaxy Fold	8,856	22,444	76	8
Samsung Galaxy Fold 5G	8,896	22,474	72	5
Samsung Galaxy Grand 2	428	1,156	1762	7
Samsung Galaxy J4+	635	1,506	1639	3
Samsung Galaxy Note 10 (Exynos)	6,002	14,982	235	15
Samsung Galaxy Note 10 (Snapdragon)	8,334	21,256	99	17
Samsung Galaxy Note 10 5G (Exynos)	5,056	12,742	374	3
Samsung Galaxy Note 10 Lite (Exynos)	4,267	10,667	525	19
Samsung Galaxy Note 10 Plus (Exynos)	6,393	16,103	207	77
Samsung Galaxy Note 10 Plus (Snapdragon)	8,681	22,166	85	81
Samsung Galaxy Note 10 Plus 5G (Exynos)	6,946	17,405	164	25
Samsung Galaxy Note 10 Plus 5G (Snapdragon)	8,771	22,684	79	10
Samsung Galaxy Note 10.1 2014 (SM-P601)	1,299	3,267	1348	1
Samsung Galaxy Note 10.1 2014 Edition (SM-P600)	1,305	3,256	1341	2
Samsung Galaxy Note 3 (SM-N900)	865	2,634	1516	2
Samsung Galaxy Note 3 (SM-N9005)	1,055	2,721	1451	6
Samsung Galaxy Note 3 (SM-N900L)	731	1,772	1580	1
Samsung Galaxy Note 3 Verizon (SM-N900V)	1,205	2,979	1391	2
Samsung Galaxy Note 4 (SM-N910C)	1,648	4,252	1228	7
Samsung Galaxy Note 4 (Various Models)	1,573	4,084	1252	11
Samsung Galaxy Note 5 (Various Models)	3,102	8,939	761	10
Samsung Galaxy Note 5 Duos	3,784	10,235	588	1
Samsung Galaxy Note 7 (Various Models)	1,728	4,554	1189	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung Galaxy Note 9 (Exynos)	5,061	12,921	370	65
Samsung Galaxy Note 9 (Snapdragon)	7,027	19,107	158	66
Samsung Galaxy Note Edge (SM-N915FY)	1,128	2,759	1423	1
Samsung Galaxy Note Edge (SM-N915P)	1,038	2,517	1459	1
Samsung Galaxy Note Pro 12.2 (SM-P905V)	1,311	3,217	1339	1
Samsung Galaxy S III LTE (GT-I9305)	2,718	6,684	887	1
Samsung Galaxy S10 (Exynos)	5,907	14,994	246	115
Samsung Galaxy S10 (Snapdragon)	8,431	21,674	95	57
Samsung Galaxy S10 5G (Exynos)	5,682	14,306	280	13
Samsung Galaxy S10 5G (Snapdragon)	4,031	9,773	561	2
Samsung Galaxy S10 Lite (Snapdragon)	8,975	22,918	70	14
Samsung Galaxy S10 Plus (Exynos)	6,079	15,336	232	103
Samsung Galaxy S10 Plus (Snapdragon)	8,664	22,320	86	70
Samsung Galaxy S10e (Exynos)	6,360	16,261	211	45
Samsung Galaxy S10e (Snapdragon)	8,859	22,787	75	50
Samsung Galaxy S20 (Exynos)	7,819	19,707	117	14
Samsung Galaxy S20 5G (Exynos)	7,005	17,644	161	32
Samsung Galaxy S20 5G (Snapdragon)	10,134	26,117	35	33
Samsung Galaxy S20 Plus (Exynos)	7,486	18,868	134	80
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung Galaxy S20 Plus (Snapdragon)	10,320	26,648	29	82
Samsung Galaxy S20 Plus 5G (Snapdragon)	10,624	27,114	19	3
Samsung Galaxy S20 Ultra 5G (Exynos)	7,625	19,250	126	88
Samsung Galaxy S20 Ultra 5G (Snapdragon)	10,516	27,223	23	98
Samsung Galaxy S4 (Various Models)	830	2,085	1524	3
Samsung Galaxy S5 Prime (SM-G906S)	804	2,810	1530	3
Samsung Galaxy S6 (Various Models)	3,226	8,551	718	23
Samsung Galaxy S6 Edge (Various Models)	2,951	8,127	820	13

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung Galaxy S7 Active (Various Models)	2,207	5,434	1022	1
Samsung Galaxy S7 Edge (Various Models)	2,917	7,528	830	46
Samsung Galaxy S7 Edge Duos	2,674	6,738	895	1
Samsung Galaxy S8 (Various Models)	4,478	11,715	481	82
Samsung Galaxy S8 Active (Various Models)	5,754	14,942	268	9
Samsung Galaxy S8+ (Exynos)	3,682	9,450	603	32
Samsung Galaxy S8+ (Snapdragon)	5,355	13,871	323	30
Samsung Galaxy S9 (Exynos)	5,231	13,408	343	51
Samsung Galaxy S9 (Snapdragon)	6,921	18,887	166	54
Samsung Galaxy S9+ (Exynos)	4,956	12,763	400	77
Samsung Galaxy S9+ (Snapdragon)	6,890	18,877	168	49
Samsung Galaxy Tab A 10.1 (2016)	1,617	4,122	1235	37
Samsung Galaxy Tab A 10.1 (2019)	1,986	4,929	1077	33
Samsung Galaxy Tab A 10.5 (2018)	1,710	4,297	1196	7
Samsung Galaxy Tab A 7.0 (2016)	592	1,445	1664	2
Samsung Galaxy Tab A 8.0 (2015)	568	1,388	1684	11
Samsung Galaxy Tab A 8.0 (2017)	680	1,629	1596	8
Samsung Galaxy Tab A 8.0 (2018)	663	1,588	1618	2
Samsung Galaxy Tab A 8.0 (2019)	2,532	6,455	928	11
Samsung Galaxy Tab A 9.7 (2015)	643	1,568	1635	3
Samsung Galaxy Tab Pro 12.2 (SM-T900)	1,254	3,131	1373	6
Samsung Galaxy Tab Pro 8.4 (SM-T325)	1,156	2,828	1410	13
Samsung Galaxy Tab S 10.5 (SM-T800)	1,067	2,845	1449	19
Samsung Galaxy Tab S 10.5 (SM-T805)	1,119	2,751	1426	9
Samsung Galaxy Tab S2 8.0 (SM-T713)	3,129	7,876	752	3
Samsung Galaxy Tab S2 8.0 (SM-T719)	3,061	7,766	776	4
Samsung Galaxy Tab S2 9.7 (SM-T813)	3,342	8,470	681	4

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung Galaxy Tab S5e 10.5 (2019)	5,302	13,824	332	23
Samsung Galaxy Tab S6 10.5 (2019)	8,859	22,465	74	50
Samsung Galaxy Z Flip 5G	10,102	25,670	37	1
Samsung GT-I9190	549	1,325	1704	2
Samsung GT-I9195	476	1,153	1745	3
Samsung GT-I9295	865	2,149	1517	2
Samsung GT-I9300I	463	1,125	1751	6
Samsung GT-I9301I	578	1,402	1675	7
Samsung hlte	1,000	2,445	1479	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung kltedv	1,148	2,880	1411	1
Samsung Nexus 10	631	1,488	1642	1
Samsung SC-02K	2,760	6,916	872	2
Samsung SCV35	4,298	12,610	523	2
Samsung SGH-M919	602	2,452	1659	1
Samsung SGH-T999L	431	1,045	1761	1
Samsung SM-9005	1,119	2,776	1425	3
Samsung SM-A015A	1,854	4,649	1147	2
Samsung SM-A015F	1,813	4,548	1159	2
Samsung SM-A015V	1,837	4,632	1150	1
Samsung SM-A102U	1,649	4,086	1227	16
Samsung SM-A102U1	1,799	4,443	1163	1
Samsung SM-A102W	1,863	4,596	1144	1
Samsung SM-A105F	1,612	4,072	1239	2
Samsung SM-A105FN	1,593	3,943	1246	6
Samsung SM-A105G	1,642	4,064	1230	3
Samsung SM-A105M	1,795	4,407	1164	5
Samsung SM-A107F	1,682	4,276	1214	9

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung SM-A115W	1,699	4,240	1204	2
Samsung SM-A202F	3,287	8,482	699	21
Samsung SM-A205F	3,321	8,628	684	7
Samsung SM-A205FN	2,690	6,953	894	1
Samsung SM-A205G	3,095	8,052	764	3
Samsung SM-A205GN	2,967	7,747	813	4
Samsung SM-A205U	3,559	9,277	622	28
Samsung SM-A205U1	3,783	9,933	589	2
Samsung SM-A205W	3,389	8,770	660	2
Samsung SM-A205YN	3,169	8,212	735	5
Samsung SM-A2070	2,436	6,267	951	1
Samsung SM-A207F	3,412	9,055	652	15
Samsung SM-A207M	3,347	8,897	677	8
Samsung SM-A215U	3,358	9,296	671	5
Samsung SM-A217F	3,728	9,803	598	21
Samsung SM-A217M	4,276	11,336	524	1
Samsung SM-A300FU	375	899	1778	1
Samsung SM-A3050	3,498	9,110	636	1
Samsung SM-A305F	3,582	9,495	618	21
Samsung SM-A305FN	3,509	9,304	631	1
Samsung SM-A305G	3,436	9,148	646	5
Samsung SM-A305GT	3,775	9,889	593	2
Samsung SM-A305YN	3,870	10,208	577	2
Samsung SM-A307FN	3,119	8,166	756	10
Samsung SM-A307G	3,860	10,085	580	1
Samsung SM-A307GN	3,390	8,797	658	7
Samsung SM-A307GT	3,777	9,718	591	2

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-A315G	4,652	12,352	455	1
Samsung SM-A320F	1,480	3,839	1288	1
Samsung SM-A320FL	1,033	2,577	1464	8
Samsung SM-A405FN	3,612	9,503	611	25
Samsung SM-A415F	4,969	12,986	396	10
Samsung SM-A500F	573	1,409	1678	1
Samsung SM-A500FU	567	1,373	1687	1
Samsung SM-A505FM	3,072	7,587	773	1
Samsung SM-A505GN	4,587	11,637	464	2
Samsung SM-A505W	4,838	12,311	424	4
Samsung SM-A507FN	3,931	10,555	571	7
Samsung SM-A510F	1,353	3,425	1321	8
Samsung SM-A515F	4,372	11,094	510	69
Samsung SM-A515U	4,479	11,429	480	6
Samsung SM-A515U1	4,673	11,881	451	4
Samsung SM-A516B	6,981	17,986	162	1
Samsung SM-A516U	7,255	19,071	142	1
Samsung SM-A520F	2,693	7,226	893	28
Samsung SM-A520W	2,897	7,677	836	4
Samsung SM-A530F	3,942	10,552	569	22
Samsung SM-A530N	4,305	11,491	520	1
Samsung SM-A600F	1,207	3,809	1388	2
Samsung SM-A600FN	1,472	3,699	1291	7
Samsung SM-A605FN	1,569	4,229	1255	6
Samsung SM-A605G	1,509	3,777	1281	2
Samsung SM-A6060	5,730	14,908	272	2
Samsung SM-A7050	5,866	14,998	255	1
Samsung SM-A705F	5,364	13,604	322	4

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-A705U	5,554	14,161	302	4
Samsung SM-A705W	5,978	15,271	237	1
Samsung SM-A705YN	5,331	13,533	328	3
Samsung SM-A707F	5,278	13,378	336	1
Samsung SM-A710Y	1,417	3,645	1305	1
Samsung SM-A715W	6,093	15,620	230	10
Samsung SM-A716V	6,451	16,202	199	6
Samsung SM-A720F	2,337	7,042	986	6
Samsung SM-A730F	3,790	10,126	586	3
Samsung SM-A750F	4,094	10,798	550	9
Samsung SM-A750FN	3,541	9,764	623	13
Samsung SM-A750G	4,221	11,149	534	1
Samsung SM-A750GN	3,903	10,224	576	3
Samsung SM-A800F	1,879	4,800	1137	1
Samsung SM-A805F	6,323	16,330	215	6
Samsung SM-A920F	4,591	12,058	462	11
Samsung SM-C5000	985	2,435	1482	4
Samsung SM-C5010	2,924	7,812	829	2
Samsung SM-C701F	3,078	8,231	768	3
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-C9000	3,061	7,672	775	1
Samsung SM-C900F	2,894	7,247	839	5
Samsung SM-F700F	8,082	20,446	109	2
Samsung SM-F700N	4,102	9,997	549	2
Samsung SM-F916B	10,715	27,305	15	3
Samsung SM-F916U	10,496	26,770	24	3
Samsung SM-F916U1	10,576	27,029	21	1
Samsung SM-G357FZ	664	1,613	1614	4

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung SM-G360T1	657	1,600	1625	1
Samsung SM-G360V	653	1,577	1629	1
Samsung SM-G390F	795	1,910	1535	3
Samsung SM-G398FN	3,660	9,511	605	3
Samsung SM-G530W	663	1,611	1615	1
Samsung SM-G532F	709	1,733	1590	5
Samsung SM-G532G	774	1,897	1549	2
Samsung SM-G532M	614	1,498	1650	3
Samsung SM-G532MT	759	1,848	1563	1
Samsung SM-G5520	476	1,888	1746	2
Samsung SM-G570F	665	1,596	1611	4
Samsung SM-G570M	743	1,810	1573	6
Samsung SM-G610F	1,424	3,620	1303	9
Samsung SM-G610M	1,338	3,379	1325	4
Samsung SM-G611F	1,118	2,781	1427	2
Samsung SM-G611FF	1,378	3,539	1314	3
Samsung SM-G615F	1,489	3,963	1285	6
Samsung SM-G715FN	4,700	12,048	444	3
Samsung SM-G715W	3,310	8,313	689	2
Samsung SM-G750H	638	1,549	1636	1
Samsung SM-G770U1	9,069	23,084	68	3
Samsung SM-G781B	10,813	27,639	11	3
Samsung SM-G781U	10,698	27,385	16	1
Samsung SM-G781U1	10,843	27,788	9	4
Samsung SM-G800H	606	1,496	1655	1
Samsung SM-G885F	4,415	11,666	496	1
Samsung SM-G885S	4,232	11,012	533	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung SM-G900H	969	2,694	1492	2
Samsung SM-G900I	1,129	2,857	1422	9
Samsung SM-G900L	1,239	3,135	1379	2
Samsung SM-G900M	1,040	2,507	1458	1
Samsung SM-G900P	1,250	3,066	1375	1
Samsung SM-G900S	583	2,319	1671	2
Samsung SM-G900T	978	2,461	1489	2
Samsung SM-G900T3	1,271	3,218	1361	2
Samsung SM-G900V	1,142	2,848	1415	7
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-G900W8	883	2,128	1512	1
Samsung SM-G901F	1,046	2,549	1456	4
Samsung SM-G903F	1,261	3,173	1370	7
Samsung SM-G903W	1,224	3,084	1382	3
Samsung SM-G920T1	3,280	9,017	702	2
Samsung SM-G960N	5,508	14,298	311	1
Samsung SM-G965N	2,143	5,148	1036	1
Samsung SM-G970N	6,442	16,398	200	2
Samsung SM-G973N	6,351	16,052	212	1
Samsung SM-G975N	1,707	3,979	1200	1
Samsung SM-G981V	8,704	22,345	82	1
Samsung SM-G9880	6,764	16,893	177	3
Samsung SM-J110G	691	1,680	1594	1
Samsung SM-J250F	676	1,630	1598	4
Samsung SM-J250G	732	1,759	1578	1
Samsung SM-J260F	749	1,859	1570	1
Samsung SM-J260M	785	1,925	1539	1
Samsung SM-J260T1	565	1,363	1690	1

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-J327P	771	1,855	1554	1
Samsung SM-J327T	813	1,958	1527	2
Samsung SM-J330FN	753	1,808	1569	6
Samsung SM-J330G	741	1,792	1574	2
Samsung SM-J337P	1,594	3,978	1245	4
Samsung SM-J400F	774	1,862	1548	1
Samsung SM-J400M	715	1,716	1586	2
Samsung SM-J415F	545	1,492	1710	3
Samsung SM-J500F	661	1,600	1622	7
Samsung SM-J500M	653	1,578	1631	1
Samsung SM-J500N0	655	1,592	1627	1
Samsung SM-J500Y	667	1,607	1610	1
Samsung SM-J510FN	580	1,412	1673	21
Samsung SM-J510GN	342	814	1783	2
Samsung SM-J510L	547	1,317	1707	1
Samsung SM-J510MN	550	1,357	1702	1
Samsung SM-J530F	1,488	3,784	1287	4
Samsung SM-J600F	1,389	3,489	1309	4
Samsung SM-J600FN	1,413	3,693	1307	12
Samsung SM-J600G	1,760	4,563	1172	6
Samsung SM-J600GF	1,501	3,797	1282	1
Samsung SM-J600GT	1,610	4,078	1240	2
Samsung SM-J610FN	664	1,589	1613	2
Samsung SM-J610G	575	1,363	1677	2
Samsung SM-J700F	1,301	3,328	1346	3
Samsung SM-J700H	1,467	3,718	1293	1
Samsung SM-J700M	1,354	3,429	1320	2

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-J701F	1,285	3,293	1355	5
Samsung SM-J701M	1,599	4,037	1244	1
Samsung SM-J701MT	1,588	4,014	1248	1
Samsung SM-J710F	1,616	4,112	1236	3
Samsung SM-J710GN	1,562	4,029	1258	2
Samsung SM-J710MN	931	2,644	1504	2
Samsung SM-J720F	3,654	9,448	608	2
Samsung SM-J727P	2,884	7,649	841	2
Samsung SM-J727S	1,554	3,948	1262	2
Samsung SM-J727T	1,573	3,991	1251	2
Samsung SM-J727T1	1,556	3,971	1261	5
Samsung SM-J727V	2,768	7,915	869	2
Samsung SM-J727VPP	3,534	9,366	625	1
Samsung SM-J730F	1,522	3,852	1273	8
Samsung SM-J730G	1,161	2,960	1407	1
Samsung SM-J730GM	1,451	3,661	1299	3
Samsung SM-J737A	1,188	3,629	1400	2
Samsung SM-J737P	1,938	4,771	1107	2
Samsung SM-J737R4	1,952	4,828	1098	2
Samsung SM-J737T	1,566	4,009	1257	1
Samsung SM-J737T1	1,516	3,817	1278	3
Samsung SM-J737V	1,959	4,886	1094	2
Samsung SM-J810F	1,698	4,225	1205	2
Samsung SM-J810G	1,461	3,682	1294	6
Samsung SM-J810M	1,520	3,839	1274	1
Samsung SM-J810Y	1,573	3,947	1250	2
Samsung SM-M013F	551	1,331	1699	1
Samsung SM-M107F	2,075	7,938	771	5

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung SM-M205G	2,948	8,445	821	3
Samsung SM-M215F	4,377	11,085	508	15
Samsung SM-M305F	3,604	9,453	615	10
Samsung SM-M305M	3,919	10,257	573	2
Samsung SM-M307F	4,620	11,789	457	25
Samsung SM-M307FN	4,751	12,225	436	2
Samsung SM-M315F	4,695	11,939	446	28
Samsung SM-M317F	3,737	9,423	596	3
Samsung SM-M405F	5,292	13,683	335	4
Samsung SM-M515F	6,406	16,418	206	1
Samsung SM-N750	1,285	3,203	1356	1
Samsung SM-N7505	1,301	3,263	1344	1
Samsung SM-N9100	1,477	3,662	1289	2
Samsung SM-N910F	1,029	2,545	1467	10
Samsung SM-N910G	1,269	3,190	1364	1
Samsung SM-N910T	1,195	2,969	1398	2
Samsung SM-N910V	1,031	2,607	1465	4
Samsung SM-N915G	1,213	3,020	1385	2
Samsung SM-N9200	2,728	7,116	884	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-N935K	3,454	8,673	643	1
Samsung SM-N970W	6,969	17,502	163	1
Samsung SM-N976N	6,806	17,028	174	4
Samsung SM-N976U	8,392	21,352	97	2
Samsung SM-N980F	6,860	17,444	169	1
Samsung SM-N981B	7,357	18,280	137	1
Samsung SM-N981U	10,453	26,815	27	4
Samsung SM-N985F	7,363	18,286	136	9

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung SM-N986N	10,196	25,766	33	4
Samsung SM-N986U	10,104	25,663	36	54
Samsung SM-N986U1	10,187	25,931	34	37
Samsung SM-N986W	10,335	26,132	28	4
Samsung SM-P200	3,788	9,800	587	3
Samsung SM-P205	3,566	9,510	619	2
Samsung SM-P550	603	1,491	1658	3
Samsung SM-P555	636	1,544	1637	2
Samsung SM-P580	1,634	4,154	1232	1
Samsung SM-P585Y	1,559	3,951	1259	1
Samsung SM-P605V	1,330	3,311	1331	1
Samsung SM-P610	4,896	12,400	415	7
Samsung SM-P615	3,449	8,593	644	1
Samsung SM-S102DL	1,813	4,459	1157	10
Samsung SM-S111DL	1,822	4,579	1153	2
Samsung SM-S205DL	3,845	9,950	582	5
Samsung SM-S327VL	767	1,840	1560	1
Samsung SM-S367VL	1,590	4,018	1247	4
Samsung SM-S506DL	4,820	12,302	428	1
Samsung SM-S727VL	745	1,790	1572	2
Samsung SM-S757BL	1,618	4,078	1234	1
Samsung SM-S767VL	1,305	3,196	1342	3
Samsung SM-T295	1,134	2,722	1418	1
Samsung SM-T307U	3,906	10,202	575	1
Samsung SM-T330NU	536	1,304	1717	1
Samsung SM-T331	540	1,303	1715	1
Samsung SM-T377P	613	1,496	1651	4

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Samsung SM-T390	1,559	3,903	1260	1
Samsung SM-T395	1,489	3,742	1286	1
Samsung SM-T533	661	1,591	1623	1
Samsung SM-T560NU	510	1,236	1731	3
Samsung SM-T710	1,666	4,190	1219	3
Samsung SM-T719Y	3,191	8,201	727	1
Samsung SM-T727A	5,297	13,688	334	2
Samsung SM-T727R4	4,264	11,287	526	1
Samsung SM-T727V	5,354	13,884	324	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Samsung SM-T807V	1,332	3,374	1329	1
Samsung SM-T810	1,854	4,667	1146	1
Samsung SM-T815N0	1,982	5,000	1083	1
Samsung SM-T817P	1,441	4,023	1302	1
Samsung SM-T835C	5,710	14,608	276	1
Samsung SM-T837T	5,899	15,018	247	1
Samsung SM-T870	10,262	25,862	30	7
Samsung SM-T875N	10,570	26,616	22	1
Samsung SM-T878U	10,590	26,719	20	1
Samsung SM-T970	10,082	25,356	38	8
Samsung SPH-L720	924	2,351	1505	2
SAMSUNG-SM-G900A	1,301	3,277	1343	3
SAMSUNG-SM-J320A	602	1,454	1660	1
SAMSUNG-SM-J326AZ	811	1,953	1528	1
SAMSUNG-SM-N910A	1,171	2,960	1404	1
SAMSUNG-SM-T217A	397	951	1773	1
SAMSUNG-SM-T377A	446	1,073	1756	1
SAMSUNG-SM-T677A	1,520	3,869	1276	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
SEUIC AUTOID9N	3,367	8,939	666	1
SHARP 605SH	3,678	9,241	604	1
SHARP 801SH	7,854	20,994	115	1
SHARP AQUOS R5G	11,724	30,597	3	1
SHARP FS8010	3,926	10,780	572	1
Sharp FS8014	1,472	3,795	1292	1
SHARP SH-03J	5,434	14,423	317	1
SHARP SH-05G	1,726	4,366	1190	1
SHARP SH-M08	3,367	9,149	665	2
SHARP SH-Z01	4,002	10,942	565	3
SHARP SHF33	349	1,393	1781	3
SHARP SHG02	7,245	18,403	144	1
SHARP SHV34	2,513	6,409	933	1
SHARP SHV39	4,395	11,264	502	1
SHARP SHV41	4,596	12,147	461	2
SHARP SHV44	9,126	23,794	67	2
SHIFT SHIFT6m	2,212	5,720	1021	1
SNCOIA SP19504	585	1,555	1668	1
Sony 501SO	2,982	8,096	801	1
Sony 701SO	6,513	16,724	195	2
Sony C6503	661	2,121	1621	2
Sony C6603	773	2,111	1552	1
Sony D2302	532	1,311	1719	1
Sony D2303	549	1,349	1703	1
Sony D2403	571	1,399	1682	1
Sony D5503	1,283	3,233	1358	2
Sony D5803	957	2,414	1498	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Sony D6633	1,205	3,229	1390	1
Sony E5603	2,673	7,293	896	1
Sony E5653	2,617	7,063	907	1
Sony E5803	2,536	7,352	927	1
Sony E5823	2,729	7,400	883	4
Sony E6553	1,548	4,022	1265	1
Sony E6633	2,010	5,242	1069	1
Sony E6653	2,359	6,193	975	6
Sony F3113	2,389	6,495	964	2
Sony F3115	2,286	6,187	1001	2
Sony F5121	2,971	7,641	809	5
Sony F5122	3,347	8,600	678	2
Sony F5321	2,855	7,114	852	4
Sony F8131	2,408	6,186	958	2
Sony F8331	2,984	7,896	800	1
Sony G3116	3,406	9,276	655	1
Sony G3223	2,906	8,047	833	1
Sony G3226	3,153	8,510	742	3
Sony G3416	3,022	8,434	785	1
Sony G8342	6,423	16,484	203	1
Sony H3113	3,982	10,971	568	4
Sony H3123	4,199	11,469	539	1
Sony H3213	4,022	11,009	562	1
Sony H3223	4,167	11,486	543	3
Sony H3311	1,894	4,842	1129	2
Sony H3321	1,900	4,860	1127	1
Sony H4113	4,065	11,229	555	3
Sony H8266	7,286	19,144	140	5

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Sony H8416	7,130	19,188	154	8
Sony H9493	7,770	20,433	120	1
Sony I3123	3,984	10,805	567	1
Sony I3223	4,714	12,424	441	1
Sony I4113	3,040	8,213	782	2
Sony SGP641	1,270	3,275	1362	2
Sony SO-03J	1,494	3,648	1283	1
Sony SO-05G	2,145	5,456	1035	1
Sony SOG01	5,642	15,538	287	1
Sony SOL24	1,331	3,344	1330	1
Sony SOV33	2,387	6,024	965	1
Sony SOV34	2,373	6,156	969	1
Sony SOV36	5,201	13,231	348	3
Sony SOV37	6,193	15,883	221	1
Sony Xperia 1	8,969	22,949	71	6
Sony Xperia 1 II	10,223	26,126	32	6
Sony Xperia 5	9,383	24,878	60	1
Sony Xperia Tablet Z (Various Models)	814	2,098	1526	2
Sony Xperia X Compact	2,654	7,017	901	4
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Sony Xperia XZ	2,947	7,549	822	4
Sony Xperia XZ Premium (Various Models)	5,526	14,135	307	16
Sony Xperia XZ1	6,101	15,523	229	1
Sony Xperia XZ1 Compact	6,331	16,582	214	11
Sony Xperia XZ2	7,251	19,146	143	4
Sony Xperia XZ2 Compact	8,082	21,257	108	1
Sony Xperia XZ2 Premium	8,125	21,281	107	2
Sony Xperia Z2	967	2,414	1493	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Sony Xperia Z3 Tablet Compact (Various Models)	1,359	3,463	1318	1
Sony XQ-AT52	9,936	25,272	40	1
Southern Telecom M10900	1,335	3,543	1327	1
SPA Condor Electronics Allure M1 Plus	3,723	10,582	599	2
SPA Condor Electronics PGN611	2,005	5,616	1071	1
SPA Condor Electronics Plume L4 Pro	2,006	8,832	1070	1
SPA Condor Electronics Plume L6 Pro	3,093	8,366	766	1
Spectralink orion_9240_test	3,427	9,322	650	2
Sprd Aphone 6 M	1,021	4,254	1470	1
Sprd s9863a1h10_Natv	1,912	8,355	1121	1
STS-TOTTORI TAB-A03-BR2	1,901	4,971	1126	1
Symphony Z25	1,941	8,605	1105	2
System manufacturer System Product Name	1,166	4,651	1405	1
Tablet Express MAX 10	1,965	8,652	1089	2
Tablet Express V10	1,615	4,218	1238	1
TCL 5001T	958	4,126	1497	1
TCL 5002S	724	1,745	1583	1
TCL 5024D_EEA	1,928	8,637	1112	1
TCL 5028D_EEA	3,012	8,298	788	1
TCL 5028Y_EEA	2,877	7,884	844	1
TCL 5032W	2,764	7,503	870	4
TCL 5048U	3,304	8,633	693	1
TCL 5048U_EEA	3,271	8,680	707	1
TCL 5051D	496	1,195	1737	1
TCL 5053K	3,696	9,764	602	1
TCL 5053K_EEA	3,710	9,879	600	1
TCL 5059T	615	1,585	1649	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
TCL 5085N	1,962	5,291	1091	1
TCL 5085O	1,959	5,120	1093	2
TCL 5148A	3,228	8,396	717	1
TCL 6055K	1,977	4,998	1085	1
TCL 6060S	3,606	9,600	614	2
TCL 8051_EEA	1,261	3,340	1369	1
TCL 9008N	555	1,345	1696	1
TCL 9024O	455	1,105	1754	1
TCL 9029G	771	1,907	1555	1
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
TCL A501DL	555	1,365	1695	2
TCL A503DL	670	1,669	1606	2
TCL A507DL	822	2,017	1525	1
TCL Optus X Start	636	1,636	1638	1
TCL P330X	342	1,366	1784	1
TCL REVVL 2	727	1,818	1582	1
TCL T770B	5,025	13,109	380	2
TCL T770H	5,083	13,225	368	2
TCL T780H	4,908	12,339	408	8
TCL T790W	7,107	18,017	155	4
TCL T799H	6,115	15,722	228	4
Techain Hi9Air	3,253	8,822	714	4
TECNO IN5	1,654	4,458	1223	1
TECNO MOBILE LIMITED TECNO CC6	1,198	5,077	1397	1
TECNO MOBILE LIMITED TECNO CC7	1,705	4,434	1201	1
TECNO MOBILE LIMITED TECNO CD8j	3,606	10,177	613	1
TECNO MOBILE LIMITED TECNO CF7	753	1,878	1568	2
TECNO MOBILE LIMITED TECNO IN1	775	1,939	1546	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Teleepoch U673C	428	1,044	1763	1
Teracube One	4,473	11,517	482	1
TINNO C330	3,404	8,953	656	6
TINNO U304AA	737	1,835	1576	2
TINNO U307AS	1,686	4,584	1211	1
To Be Filled By O.E.M. To Be Filled By O.E.M.	769	1,870	1556	2
TOSHIBA Satellite C655D	882	3,558	1513	1
TOSHIBA Satellite Pro A300	1,093	4,414	1435	1
TP-Link Neffos X20 Pro	2,870	8,050	847	2
TP-LINK Neffos Y5s	591	1,465	1665	1
Trekstor Surftab Y10	1,692	4,299	1209	1
TURKCELL W8081H7_LF	518	1,251	1726	1
UGOOS-AM6	1,742	4,212	1181	2
UHANS Max2	1,262	3,178	1368	1
Ulefone Armor 7	5,807	15,374	261	1
Ulefone Armor 7E	5,890	15,950	250	1
Ulefone Armor 9	5,721	15,132	274	1
Ulefone Armor X7	988	2,389	1481	1
Ulefone Armor X7 Pro	2,286	5,900	1002	1
Ulefone Armor_3WT	4,844	12,491	422	2
Ulefone Armor_6S	4,461	11,662	485	2
Ulefone Armor_7	4,673	12,205	452	3
Ulefone Metal	2,168	5,673	1031	1
Ulefone Note_7P	1,771	5,866	1169	2
Ulefone Power 3S	2,536	6,792	926	3
Ulefone Power_3	3,345	9,249	679	3
UMIDIGI A3_Pro	1,601	4,198	1242	1

Android Benchmarks

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
UMIDIGI A5_Pro	3,015	8,171	787	4
UMIDIGI A7 Pro	2,894	7,726	838	8
UMIDIGI Power	3,348	9,235	675	1
UMIDIGI Power 3	4,456	12,221	486	7
UMIDIGI S5 Pro	6,415	16,705	204	10
Umx U683CL	399	977	1770	1
Unihertz Atom	3,279	8,645	703	2
Unihertz Atom_L	5,002	12,930	388	2
Unihertz Jelly-Pro	1,821	4,714	1155	1
VANKYO S20	1,917	8,424	1118	1
VANKYO S30	2,033	8,069	1065	5
Vernee Apollo	3,319	8,787	686	4
Vernee M7_EEA	2,093	5,447	1051	1
Vernee Thor Plus	2,138	5,720	1037	1
Vernee X	3,109	8,338	758	1
Vertu Aster	1,312	3,390	1338	2
vivo 1603	1,306	3,274	1340	1
vivo 1606	763	1,843	1561	3
vivo 1609	2,068	5,516	1060	2
vivo 1610	787	1,906	1538	2
vivo 1713	2,261	6,073	1007	2
vivo 1714	1,848	4,875	1148	5
vivo 1723	4,145	11,937	545	4
vivo 1724	1,707	4,327	1199	1
vivo 1801	1,754	4,476	1175	1
vivo 1804	5,116	13,627	359	3
vivo 1805	7,722	20,331	121	2
vivo 1806	3,011	7,674	790	2

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
vivo 1818	5,559	14,078	300	2
vivo 1819	4,578	11,854	467	5
vivo 1820	2,976	7,985	805	4
vivo 1901	2,525	6,735	929	5
vivo 1901_19	3,164	8,549	739	2
vivo 1902	3,381	9,326	662	10
vivo 1904	2,959	8,095	816	5
vivo 1906	3,301	8,623	694	8
vivo 1907	4,010	10,476	564	3
vivo 1915	5,009	13,103	384	7
vivo 1916	5,271	13,867	337	3
vivo 1917	5,973	15,664	238	3
vivo 1918	5,931	15,350	243	1
vivo 1919	6,182	15,889	223	2
vivo 1920	4,691	11,972	448	2
vivo 1921	6,049	15,666	234	4
vivo 1935	5,160	13,359	354	1
vivo 1951	5,682	14,857	278	3
vivo 2006	5,538	13,616	304	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Vivo iQOO 3 5G	10,826	27,885	10	3
Vivo V1981A	10,746	27,221	14	1
Vivo V1986A	9,288	23,924	65	2
Vivo V2029	4,703	12,127	443	1
vivo X21A	4,938	12,771	403	1
vmos	2,817	6,958	859	3
Vodafone Smart ultra 6	1,085	2,714	1440	1
Vodafone VFD 527	625	1,587	1645	5

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Vodafone VFD 820	2,794	7,268	864	1
Vonino Magnet_G10	384	1,540	1775	3
VS M8S MAX	1,256	3,176	1372	2
VS M8S PRO L	1,249	3,232	1376	1
Vsmart Active 3	4,790	12,407	434	1
Vsmart Live	6,147	16,167	226	1
Vulcan Electronics Eternity_G25	647	1,681	1634	1
WALTON Primo RX7	3,095	8,241	765	1
WALTON RX7 Mini	4,035	10,554	558	3
Wheatek C17 Pro	3,149	8,523	743	1
WIKO PULP FAB 4G	681	1,638	1595	2
WIKO U FEEL	603	1,446	1657	4
WIKO U FEEL PRIME	2,419	6,305	955	1
WIKO W-P311-EEA	2,496	6,937	942	1
WIKO W-V720-EEA	1,961	8,704	1092	1
Wileyfox Swift 2	2,196	5,556	1025	1
WINNOVO H8_EEA	344	819	1782	2
WINNOVO T10	1,733	4,406	1186	2
X2 Model-X2	1,004	2,421	1476	1
Xiaomi 2014811	378	1,513	1776	2
Xiaomi HM NOTE 1LTE	595	1,451	1662	1
Xiaomi Lenovo P2	3,475	9,502	639	1
Xiaomi M2002J9G	7,022	17,779	160	8
Xiaomi M2003J15SC	4,897	12,699	414	31
Xiaomi M2004J19C	5,063	13,177	369	26
Xiaomi M2004J7AC	5,665	14,477	282	4
Xiaomi M2006C3LG	1,732	4,408	1187	1

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Xiaomi Mi 10 Pro	10,630	27,206	18	8
Xiaomi MI 3W	3,025	8,242	784	2
Xiaomi MI 4LTE	490	1,165	1740	1
Xiaomi MI 5	3,011	7,774	789	5
Xiaomi MI 5s	3,216	8,534	722	7
Xiaomi Mi 5s Plus	3,218	8,246	721	6
Xiaomi MI 6	5,597	15,587	292	5
Xiaomi MI 8	6,307	16,888	218	27
Xiaomi MI 8 Lite	5,259	13,904	339	9
Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Xiaomi MI 8 Pro	6,598	17,333	188	5
Xiaomi MI 9	8,977	23,380	69	54
Xiaomi Mi 9 Lite	5,474	14,309	313	19
Xiaomi Mi 9 SE	5,833	15,229	259	9
Xiaomi Mi 9T	6,332	16,457	213	52
Xiaomi MI 9T Pro	8,758	22,776	80	56
Xiaomi Mi A1	3,313	8,751	688	24
Xiaomi Mi A2	4,381	11,544	507	22
Xiaomi Mi A2 Lite	3,164	8,793	738	11
Xiaomi Mi A3	4,940	12,777	402	28
Xiaomi MI CC 9	5,576	15,045	295	1
Xiaomi MI MAX	2,897	7,827	837	3
Xiaomi MI MAX 2	3,121	8,493	755	6
Xiaomi MI MAX 3	4,567	12,372	468	8
Xiaomi Mi MIX 2	3,826	10,421	583	6
Xiaomi Mi MIX 2S	6,928	18,242	165	15
Xiaomi Mi MIX 3	6,743	17,856	181	1
Xiaomi Mi MIX 3 5G	8,863	23,166	73	11

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Xiaomi Mi Note 10 Pro	6,580	16,921	190	7
Xiaomi Mi Note 2	2,523	6,357	931	2
Xiaomi Mi Note 3	5,395	15,015	319	1
Xiaomi MI PAD	1,008	4,095	1474	2
Xiaomi MI PAD 4 PLUS	3,324	13,844	683	1
Xiaomi MiBOX2	571	2,287	1681	1
Xiaomi MIBOX4	675	1,650	1599	1
Xiaomi MIX 2S	4,586	14,123	465	3
Xiaomi Note 9 Pro	6,816	17,437	173	1
Xiaomi NX619J	4,079	10,009	552	1
Xiaomi POCO F1	4,840	12,455	423	31
Xiaomi POCO F2 Pro	10,237	26,197	31	39
Xiaomi POCO X2	5,944	15,313	242	10
Xiaomi POCOPHONE F1	6,208	16,230	220	69
Xiaomi Redmi 3	2,501	6,811	939	1
Xiaomi Redmi 3S	1,998	5,255	1074	4
Xiaomi Redmi 3X	1,734	4,391	1184	1
Xiaomi Redmi 4	2,419	6,735	954	4
Xiaomi Redmi 4A	1,600	4,716	1243	3
Xiaomi Redmi 4X	1,916	5,067	1119	12
Xiaomi Redmi 5	2,834	7,709	856	12
Xiaomi Redmi 5 Plus	3,002	7,910	794	16
Xiaomi Redmi 5A	1,554	4,525	1263	3
Xiaomi Redmi 6	1,050	4,398	1453	1
Xiaomi Redmi 6 Pro	3,308	8,947	691	5
Xiaomi Redmi 6A	984	2,463	1483	14
Xiaomi Redmi 7	4,302	11,514	522	26

Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
Xiaomi Redmi 8A	1,821	4,567	1154	18
Xiaomi Redmi 8A Dual	1,717	4,293	1193	2
Xiaomi Redmi Go	757	1,856	1566	1
Xiaomi Redmi K20	6,552	17,094	192	5
Xiaomi Redmi K20 Pro	8,191	21,188	104	21
Xiaomi Redmi K30	5,744	14,693	271	1
Xiaomi Redmi K30 5G	6,501	16,435	196	1
Xiaomi Redmi K30 Pro	10,675	27,366	17	4
Xiaomi Redmi Note 3	2,619	6,657	906	9
Xiaomi Redmi Note 4	2,746	7,739	878	37
Xiaomi Redmi Note 4X	1,935	5,360	1109	2
Xiaomi Redmi Note 5	4,119	10,947	548	29
Xiaomi Redmi Note 5 Pro	4,185	11,063	541	16
Xiaomi Redmi Note 5A Prime	2,344	6,028	982	3
Xiaomi Redmi Note 6 Pro	4,541	11,997	471	10
Xiaomi Redmi Note 7	5,112	13,680	361	47
Xiaomi Redmi Note 7 Pro	5,699	14,976	277	14
Xiaomi Redmi Note 7S	4,486	11,641	478	2
Xiaomi Redmi Note 8	5,104	13,352	363	47
Xiaomi Redmi Note 8 Pro	6,072	15,875	233	159
Xiaomi Redmi Note 8T	5,201	13,570	347	43
Xiaomi Redmi Note 9 Pro	6,831	17,684	172	68
Xiaomi Redmi Note 9 Pro Max	6,514	17,087	194	2
Xiaomi Redmi Note 9S	6,761	17,726	179	34
Xiaomi Redmi Pro	2,169	5,831	1030	3
Xiaomi Redmi S2	2,592	6,664	910	6
Xiaomi Redmi Y1	2,361	6,116		
Software		Hardware		
Xiaomi Redmi Y2	1,920	4,831		

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Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Yulong cp3705A	3,504	9,573		
Yulong cp3705AS	3,376	9,087		
ZDMID LCS-10P-RM-C	1,131	2,820		
Zebra Technologies TC26	5,029	13,183		
ZTE 2050	4,895	12,509		
ZTE A2019G Pro	8,040	21,079		
ZTE A202 N Pro	8,292	21,585		
ZTE Axon 10 Pro	9,847	25,338		
ZTE Axon 7 (various Models)	2,892	7,404		
ZTE B2017G	2,225	5,797		
ZTE Blade 10 Vita	2,017	8,921		
ZTE Blade A462	531	1,310		
ZTE Blade A5 2019-T	971	2,376		
ZTE BLADE A512	2,059	5,267		
ZTE Blade A7 2019	1,946	8,661		
ZTE Blade A7 2020	1,663	4,242	1224	1
ZTE Blade L8RU	577	1,405	1676	4
ZTE BLADE V0800	2,291	6,075	1000	2
ZTE Blade V10	4,416	11,520	495	1
ZTE Blade V580	2,077	5,423	1057	2
ZTE K81	540	1,318	1714	1
ZTE K88	2,568	6,664	914	1
ZTE N9517	1,985	5,085	1080	1
ZTE T620	1,329	3,442	1333	3
ZTE T85	2,347	6,008	981	2
ZTE Z3351S	712	1,758	1588	2
ZTE Z5151V	1,926	4,981	1113	2

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Android Device Type	PassMark Rating (higher is better)	CPUMark Rating (higher is better)	PassMark Rank (lower is better)	Samples
Android Benchmarks				
ZTE Z559DL	491	1,188	1739	1
ZTE Z6201V	979	2,376	1488	8
ZTE Z6530M	3,538	11,154	624	2
ZTE Z6530V	4,319	10,909	519	2
ZTE Z798BL	477	1,169	1744	1
ZTE Z799VL	482	1,183	1741	1
ZTE Z833	783	1,894	1543	1
ZTE Z835	506	1,236	1733	1
ZTE Z852	471	1,151	1749	1
ZTE Z899VL	474	1,146	1747	1
ZTE Z971	1,887	4,787	1134	2
ZTE Z978	3,126	8,357	754	1
ZTE Z981	2,058	5,328	1062	5
ZTE Z982	2,349	6,109	979	1
ZTE Z983	2,071	5,450	1058	1
Zuk Z1	1,130	2,758	1421	1
ZUK Z2	2,395	6,326	961	2
ZUK Z2 Plus	2,723	6,958	886	6