Device
Samsung Galaxy A5 6.65 3.68 8.96 17.19 42.53 53.39 73.52 295.04 887.98 2012.67 42.86 53.63 73.00 298.75 873.27 2024.28
Google Pixel XL 32.64 34.94 39.79 54.81 31.15 40.16 49.93 171.61 491.28 1101.50 31.56 39.30 48.75 172.37 491.65 1104.44
HTC One M9 4.40 2.34 7.96 13.47 23.04 19.89 26.36 80.14 225.42 740.55 18.36 21.63 30.01 80.98 224.19 729.40
Motorola Moto G Plus 12.10 12.97 16.81 27.96 11.16 14.29 23.32 123.40 381.36 873.08 11.22 14.51 23.63 123.60 381.44 873.37
Samsung S10e 26.06 19.74 47.83 78.12 11.59 13.76 16.72 37.79 62.29 95.92 12.71 15.34 16.65 37.68 62.98 96.55
LG Nexus 5X 34.02 37.45 37.88 50.63 32.06 28.82 33.68 80.03 191.93 404.35 27.83 29.42 33.77 79.93 191.54 405.47
Huawei P20 Lite 66.16 72.06 82.31 88.81 52.07 53.35 54.45 89.25 166.34 518.12 46.61 54.06 54.76 88.26 161.81 519.31
OnePlus 7 Pro 24.42 16.32 20.48 30.88 16.05 12.68 13.99 28.95 61.54 125.80 17.28 19.61 14.29 29.54 61.79 126.23
LG G6 50.74 50.99 54.35 61.24 48.16 51.07 66.11 135.31 297.79 748.62 39.17 42.69 60.47 119.44 297.27 671.65
Samsung GalaxyS9+ 23.03 23.74 38.52 59.12 13.56 15.34 18.06 35.02 68.12 125.94 14.67 16.52 18.53 35.57 70.16 127.40
OnePlus 6 26.63 26.49 37.09 41.41 22.02 22.99 25.26 37.39 70.98 136.49 21.92 22.53 24.77 36.65 72.20 137.54
Huawei P9 Lite 23.99 25.91 37.07 60.89 12.19 15.73 17.36 54.07 131.08 1103.83 12.64 14.67 17.95 54.85 131.32 1097.08
Google Pixel 3A 32.96 26.47 44.00 66.34 24.97 26.61 29.87 40.09 79.90 306.09 25.24 27.04 30.07 62.29 80.48 155.65
Ticwatch E 15.80 17.45 37.24 74.58 6.12 9.75 13.35 51.22 134.18 274.20 6.16 9.41 13.95 51.61 133.01 275.45
Samsung Galaxy S6 48.76 52.16 75.88 122.64 6.45 7.09 79.40 209.33 433.45 952.91 6.34 6.60 81.36 211.82 435.24 955.20
Samsung Note10+ 23.74 20.65 36.47 61.62 11.98 15.85 16.45 29.30 50.98 77.71 11.92 15.44 15.59 29.64 50.65 74.16
Asus Zenphone 3 MAX 153.53 161.99 204.26 281.30 89.72 90.51 92.68 110.17 155.40 241.71 90.13 90.89 92.63 110.44 155.81 241.79
SHA224withECDSA224
SHA224withECDSA256
SHA224withECDSA384
SHA224withECDSA521
SHA224withRSA512
SHA224withRSARSA768
SHA224withRSA1024
SHA224withRSA2048
SHA224withRSA3072
SHA224withRSA4096
SHA224withRSA512/PSS
SHA224withRSARSA768/PSS
SHA224withRSA1024/PSS
SHA224withRSA2048/PSS
SHA224withRSA3072/PSS
SHA224withRSA4096/PSS
Algorithm
2,000 ms
1,500 ms
1,000 ms
500 ms