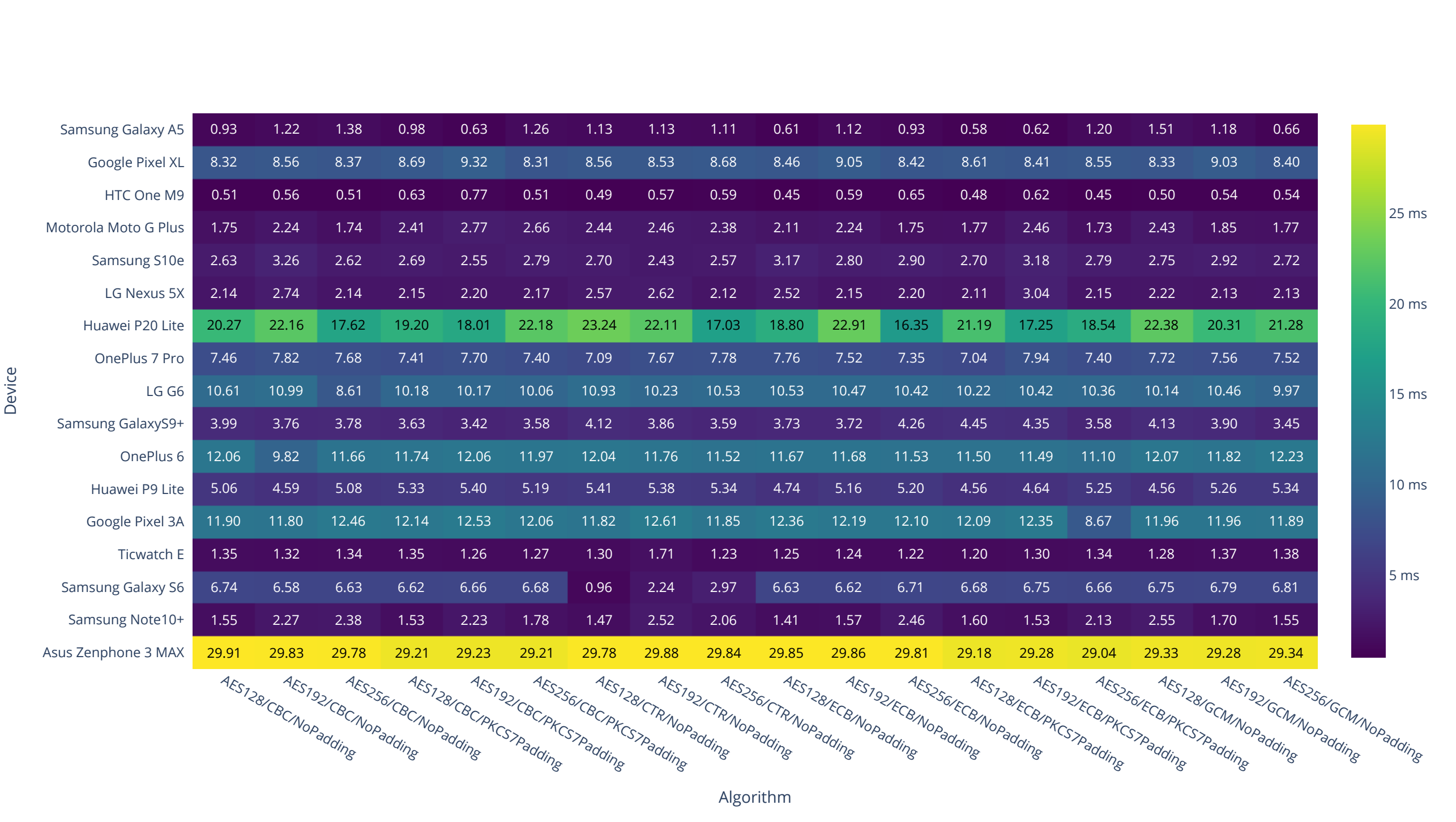
Device
Samsung Galaxy A5 0.93 1.22 1.38 0.98 0.63 1.26 1.13 1.13 1.11 0.61 1.12 0.93 0.58 0.62 1.20 1.51 1.18 0.66
Google Pixel XL 8.32 8.56 8.37 8.69 9.32 8.31 8.56 8.53 8.68 8.46 9.05 8.42 8.61 8.41 8.55 8.33 9.03 8.40
HTC One M9 0.51 0.56 0.51 0.63 0.77 0.51 0.49 0.57 0.59 0.45 0.59 0.65 0.48 0.62 0.45 0.50 0.54 0.54
Motorola Moto G Plus 1.75 2.24 1.74 2.41 2.77 2.66 2.44 2.46 2.38 2.11 2.24 1.75 1.77 2.46 1.73 2.43 1.85 1.77
Samsung S10e 2.63 3.26 2.62 2.69 2.55 2.79 2.70 2.43 2.57 3.17 2.80 2.90 2.70 3.18 2.79 2.75 2.92 2.72
LG Nexus 5X 2.14 2.74 2.14 2.15 2.20 2.17 2.57 2.62 2.12 2.52 2.15 2.20 2.11 3.04 2.15 2.22 2.13 2.13
Huawei P20 Lite 20.27 22.16 17.62 19.20 18.01 22.18 23.24 22.11 17.03 18.80 22.91 16.35 21.19 17.25 18.54 22.38 20.31 21.28
OnePlus 7 Pro 7.46 7.82 7.68 7.41 7.70 7.40 7.09 7.67 7.78 7.76 7.52 7.35 7.04 7.94 7.40 7.72 7.56 7.52
LG G6 10.61 10.99 8.61 10.18 10.17 10.06 10.93 10.23 10.53 10.53 10.47 10.42 10.22 10.42 10.36 10.14 10.46 9.97
Samsung GalaxyS9+ 3.99 3.76 3.78 3.63 3.42 3.58 4.12 3.86 3.59 3.73 3.72 4.26 4.45 4.35 3.58 4.13 3.90 3.45
OnePlus 6 12.06 9.82 11.66 11.74 12.06 11.97 12.04 11.76 11.52 11.67 11.68 11.53 11.50 11.49 11.10 12.07 11.82 12.23
Huawei P9 Lite 5.06 4.59 5.08 5.33 5.40 5.19 5.41 5.38 5.34 4.74 5.16 5.20 4.56 4.64 5.25 4.56 5.26 5.34
Google Pixel 3A 11.90 11.80 12.46 12.14 12.53 12.06 11.82 12.61 11.85 12.36 12.19 12.10 12.09 12.35 8.67 11.96 11.96 11.89
Ticwatch E 1.35 1.32 1.34 1.35 1.26 1.27 1.30 1.71 1.23 1.25 1.24 1.22 1.20 1.30 1.34 1.28 1.37 1.38
Samsung Galaxy S6 6.74 6.58 6.63 6.62 6.66 6.68 0.96 2.24 2.97 6.63 6.62 6.71 6.68 6.75 6.66 6.75 6.79 6.81
Samsung Note10+ 1.55 2.27 2.38 1.53 2.23 1.78 1.47 2.52 2.06 1.41 1.57 2.46 1.60 1.53 2.13 2.55 1.70 1.55
Asus Zenphone 3 MAX 29.91 29.83 29.78 29.21 29.23 29.21 29.78 29.88 29.84 29.85 29.86 29.81 29.18 29.28 29.04 29.33 29.28 29.34
AES128/CBC/NoPadding
AES192/CBC/NoPadding
AES256/CBC/NoPadding
AES128/CBC/PKCS7Padding
AES192/CBC/PKCS7Padding
AES256/CBC/PKCS7Padding
AES128/CTR/NoPadding
AES192/CTR/NoPadding
AES256/CTR/NoPadding
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AES256/ECB/NoPadding
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AES192/ECB/PKCS7Padding
AES256/ECB/PKCS7Padding
AES128/GCM/NoPadding
AES192/GCM/NoPadding
AES256/GCM/NoPadding
Algorithm
25 ms
20 ms
15 ms
10 ms
5 ms