Multiprocesamiento y arquitecturas alternativas Deber: Evolución de un celular a nivel del hardward Nombre: Luis Enrique Pérez Señalin

Teléfonos Xiaomi redmi note.

| Modelo | Año de Lanzamiento | CPU | GPU | Memoria RAM | Almacenamiento Interno |
|-------------------------------|-----------------------|---|----------------------------------|----------------|---------------------------|
| Xiaomi Redmi Note 1 | 2014 | MediaTek MT6592 | Mali-450MP4 | 1/2 GB | 8/16 GB |
| Xiaomi Redmi Note 2 | 2015 | MediaTek Helio X10 | PowerVR G6200 | 2 GB | 16/32 GB |
| Xiaomi Redmi Note 3 | 2015 | Qualcomm Snapdragon 650 | Adreno 510 | 2/3 GB | 16/32 GB |
| Xiaomi Redmi Note 3 Pro | 2015 | Qualcomm Snapdragon 650 | Adreno 510 | 2/3 GB | 16/32 GB |
| Xiaomi Redmi Note 4 | 2016 | MediaTek Helio X20 / Qualcomm Snapdragon 625 | Mali-T880 MP4 / Adreno 506 | 2/3/4 GB | 16/32/64 GB |
| Xiaomi Redmi Note 4X | 2017 | Qualcomm Snapdragon 625 | Adreno 506 | 3/4 GB | 32/64 GB |
| Xiaomi Redmi Note 5 | 2018 | Qualcomm Snapdragon 636 | Adreno 509 | 3/4/6 GB | 32/64 GB |
| Xiaomi Redmi Note 5 Pro | 2018 | Qualcomm Snapdragon 636 | Adreno 509 | 4/6 GB | 64 GB |
| Xiaomi Redmi Note 6 Pro | 2018 | Qualcomm Snapdragon 636 | Adreno 509 | 3/4/6 GB | 32/64 GB |
| Xiaomi Redmi Note 7 | 2019 | Qualcomm Snapdragon 660 | Adreno 512 | 3/4/6 GB | 32/64/128 GB |
| Xiaomi Redmi Note 8 | 2019 | Qualcomm Snapdragon 665 | Adreno 610 | 3/4/6 GB | 32/64/128 GB |
| Xiaomi Redmi Note 8 Pro | 2019 | MediaTek Helio G90T | Mali-G76 MC4 | 6/8 GB | 64/128 GB |
| Xiaomi Redmi Note 9 | 2020 | MediaTek Helio G85 | Mali-G52 MC2 | 3/4 GB | 64/128 GB |
| Xiaomi Redmi Note 9 Pro | 2020 | Qualcomm Snapdragon 7200 | Adreno 618 | 4/6 GB | 64/128 GB |
| Xiaomi Redmi Note 10 | 2021 | Qualcomm Snapdragon 678 | Adreno 612 | 4/6 GB | 64/128 GB |

| Xiaomi Redmi Note 7 | 2019 | Qualcomm Snapdragon 660 | Adreno 512 | 3/4/6 GB | 32/64/128 GB |
|--------------------------------|------|-----------------------------------|-----------------|----------|--------------|
| Xiaomi Redmi Note 10 Pro | 2021 | Qualcomm Snapdragon 732G | Adreno 618 | 6/8 GB | 64/128 GB |
| Xiaomi Redmi Note 11 | 2022 | Qualcomm Snapdragon 680 | Adreno 610 | 4/6 GB | 64/128 GB |
| Xiaomi Redmi Note 11 Pro | 2022 | MediaTek Dimensity 920 5G | Mali-G68 MC4 | 6/8 GB | 128/256 GB |
| Xiaomi Redmi Note 12 | 2023 | Qualcomm Snapdragon 7 Gen 1 | Adreno 642L | 6/8 GB | 128/256 GB |

Podemos ver como los teléfonos tienden a tener mejores cpu y gpu, como a su vez, tener más almacenamiento y mayor cantidad de memoria