

Nextion Power Up Timings & 5V Current Requirements

| Model | Type | Nextion Ready | 5 V Current |
|------------|---------------|---------------|-------------|
| NX3224T024 | 2.4" Basic | 310 mS | 110 mA |
| NX3224K024 | 2.4" Enhanced | 275 mS | 105 mA |
| NX4024K032 | 3.2" Enhanced | 225 mS | 100 mA |
| NX4832T035 | 3.5" Basic | 240 mS | 125 mA |
| NX4832K035 | 3.5" Enhanced | 390 mS | 145 mA |
| NX8048K050 | 5.0" Enhanced | 345 mS | 360 mA |

TJC Power Up Timings & 5V Current Requirements

| Model | Type | Nextion Ready | 5 V Current |
|-------------|-----------------|---------------|-------------|
| TJC3224T024 | 2.4" Basic | 300 mS | 105 mA |
| TJC4832T135 | 3.5" Resistive | 160 mS | 125 mA |
| TJC4832T135 | 3.5" Capacitive | 170 mS | 130 mA |

Combined Message Duration - Start Up + Device Ready

| Baud Rate | Duration |
|-----------|----------|
| @ 9600 | 10.4 mS |
| @ 19200 | 5.2 mS |
| @ 115200 | 860 uS |

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