

**C&Q Technology (Guangzhou) Co.,Ltd.**

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| Product name                   | CQA713 (TN)                                                                                                                            | CQA713 (IPS)                                                                                                                           |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| ID                             |                                                       |                                                      |
| <b>Product core parameters</b> |                                                                                                                                        |                                                                                                                                        |
| CPU Processor                  | A100 64Bit Quad-core                                                                                                                   | A100 64Bit Quad-core                                                                                                                   |
| CPU frequency                  | 1.5GHz                                                                                                                                 | 1.5GHz                                                                                                                                 |
| GPU                            | GE8300 OpenGL ES3.2, Vulkan1.1, OpenCL 1.2                                                                                             | GE8300 OpenGL ES3.2, Vulkan1.1, OpenCL 1.2                                                                                             |
| RAM                            | 2G (2144MHZ) LPDDR4/DDR4                                                                                                               | 2G (2144MHZ) LPDDR4/DDR4                                                                                                               |
| ROM                            | 16GB eMMC                                                                                                                              | 16GB eMMC                                                                                                                              |
| LCD Display and ratio          | 7" 1024*600 TN                                                                                                                         | 7" 1024*600 IPS                                                                                                                        |
| Wifi                           | 802.11b/g/n                                                                                                                            | 802.11b/g/n                                                                                                                            |
| Bluetooth                      | Bluetooth 4.2                                                                                                                          | Bluetooth 4.2                                                                                                                          |
| Touch Panel                    | P+G                                                                                                                                    | P+G                                                                                                                                    |
| GPS                            | N/A                                                                                                                                    | N/A                                                                                                                                    |
| MIC                            | Built-in microphone                                                                                                                    | Built-in microphone                                                                                                                    |
| G-sensor                       | G sensor 3 axis                                                                                                                        | G sensor 3 axis                                                                                                                        |
| Camera                         | Front:0.3M,Rear:2.0M                                                                                                                   | Front:0.3M,Rear:2.0M                                                                                                                   |
| Speaker                        | Built-in stereo speakers 8Ω/1W*1                                                                                                       | Built-in stereo speakers 8Ω/1W*1                                                                                                       |
| Battery                        | 3.7V 2000mAh                                                                                                                           | 3.7V 2000mAh                                                                                                                           |
| <b>I/O jack</b>                |                                                                                                                                        |                                                                                                                                        |
| TF                             | Micro SD scard up to 128GB                                                                                                             | Micro SD scard up to 128GB                                                                                                             |
| Earphones                      | 3.5mm stereo phone jack                                                                                                                | 3.5mm stereo phone jack                                                                                                                |
| Micro USB                      | Micro USB2.0                                                                                                                           | Micro USB2.0                                                                                                                           |
| <b>Software system</b>         |                                                                                                                                        |                                                                                                                                        |
| Operating system               | Android 10 / Android 11 (Go edition)                                                                                                   | Android 10 / Android 11 (Go edition)                                                                                                   |
| Embedded software              | E-mail, calculator, browser, tape recorder, calendar, set, clock, search, gallery, folders, download, camera, music, Gmail, Play store | E-mail, calculator, browser, tape recorder, calendar, set, clock, search, gallery, folders, download, camera, music, Gmail, Play store |
| UI language                    | Multiple languages                                                                                                                     | Multiple languages                                                                                                                     |
| Input method                   | Standard android keyboard, optional third-party input method and handwriting                                                           | Standard android keyboard, optional third-party input method and handwriting                                                           |
| Video encoding format          | mp3,aac,amrnb,amrwb,vorbis raw,flac                                                                                                    | mp3,aac,amrnb,amrwb,vorbis raw,flac                                                                                                    |
| Audio encoding format          | avc,g711,H.263,mpeg4,vp8                                                                                                               | avc,g711,H.263,mpeg4,vp8                                                                                                               |
| image format                   | PNG,GIF,BMP                                                                                                                            | PNG,GIF,BMP                                                                                                                            |
| Camera                         | Support photo, video, panoramic mode                                                                                                   | Support photo, video, panoramic mode                                                                                                   |
| Video                          | Support 30 FPS full 720p HD format video playback                                                                                      | Support 30 FPS full 720p HD format video playback                                                                                      |
| Battery Life                   | More than 4-5 hours                                                                                                                    | More than 4-5 hours                                                                                                                    |
| <b>Packing</b>                 |                                                                                                                                        |                                                                                                                                        |
| Accessories                    | Micro USB cable, User manual                                                                                                           | Micro USB cable, User manual                                                                                                           |
| Device Dimension               | 188.7*108.4*9.9mm                                                                                                                      | 188.7*108.4*9.9mm                                                                                                                      |
| Device weight                  | 0.246KG                                                                                                                                | 0.246KG                                                                                                                                |
| Gift box weight                | 0.36KG                                                                                                                                 | 0.36KG                                                                                                                                 |
| Gift box size                  | 211*134*37mm                                                                                                                           | 211*134*37mm                                                                                                                           |
| NW 8PCS/CTN                    | 3.4KG                                                                                                                                  | 3.4KG                                                                                                                                  |
| GW 8PCS/CTN                    | 3.7KG / 34.5*26.5*18.5mm export carton                                                                                                 | 3.7KG / 34.5*26.5*18.5mm export carton                                                                                                 |