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| **EMBEDDED SYSTEM DEVICE** | **AUTOMATIC WASHING MACHINE** | **MOBILE** | **DIGITAL CAMERA** |
| **OPERATING SYSTEM** | Tizen(based on lynux) | Android | DRYOS(for canon camera) |
| **MICROCONTROLLER/MICROPROCESSOR USED** | Microchip PIC18f Series | Exynos 9611 | Cypress’s microcontroller family |
| **RAM** |  | 6GB |  |
| **SENSOR** | Level sensor, temp. sensor ,motion sensor | Fingerprint sensor,accelerometer,proximity sensor | Image sensor,light sensor, |

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