# Print development guide

**Document revision history**

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| --- | --- | --- | --- | --- | --- | --- |
| **version number** | **\*Change status** | **A brief description** | **date** | **Change person** | **Approved date** | **Approver** |
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\*Change status: C = created, A = added, M = modified, D = deleted

**Document approval record**

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| **Serial number** | **Approver** | **Role** | **Approval date** | **signature** | **Remark** |
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# **Introduction**

Scan SDK provided for JS.

# interface

## 2.1 Turn on the scan head and set it to broadcast mode

|  |  |
| --- | --- |
| Function interface | booleanjs\_open() |
| Function Description | Open scan |
| Parameter Description | none |
| return value | true: success  false: failed |

## 2.2 Close the scan head

|  |  |
| --- | --- |
| Function interface | booleanjs\_close() |
| Function Description | Turn off scan |
| Parameter Description | none |
| return value | true: success  false: failed |

## 2.3 Set continuous mode

|  |  |
| --- | --- |
| Function interface | booleanjs\_setScanLaserMode(String param) |
| Function Description | Continuous mode |
| Parameter Description | parm={  mode: mode=4: open continuous mode 8: stop continuous mode  } |
| return value | true: success  false: failed |

## 2.4 Get scan results

|  |  |
| --- | --- |
| Function interface | void onBarcodeReceive(barcode) |
| Function Description | Get scan results |
| Parameter Description | none |
| return value | barcode: Scan data |

# 3.Get started quickly

1. Start scanning

function openScan(){

if(typeof Android\_Scan == "undefined" || Android\_Scan == null){

alert("Android\_Scan object is empty!");

return;

}

var bRet = Android\_Scan.js\_open();//Before close, only one call is allowed.

if(bRet == true){

alert("Open successfully");

}else{

alert("Failed to open!");

}

}

2. Scan

function onBarcodeReceive(barcode){

document.getElementById("etBarcode").value = barcode;

}

3. Turn off scanning

function closeScan(){

if(typeof Android\_Scan == "undefined" || Android\_Scan == null){

alert("Android\_Scan object is empty!");

return;

}

Android\_Scan.js\_close();

}