














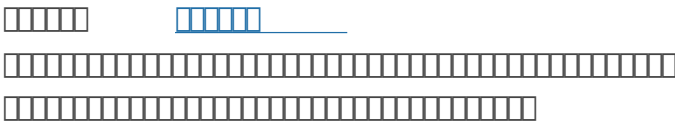
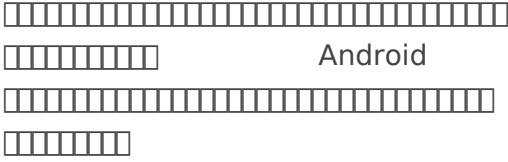


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Android



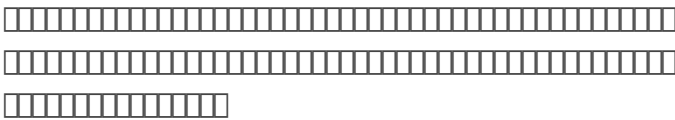
A diagram showing a system image with a boot loader and a system image. The text '1' is next to the system image bar.

A diagram showing a system image with a boot loader, a system image, and a recovery partition. The word 'Android' is centered between the system and boot partitions.

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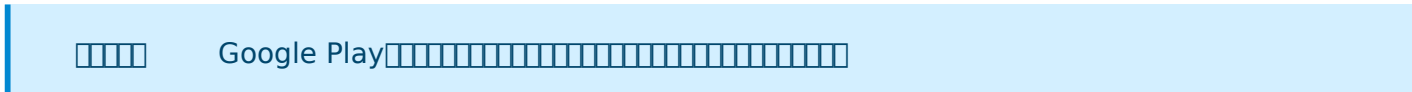
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- **ID** ()
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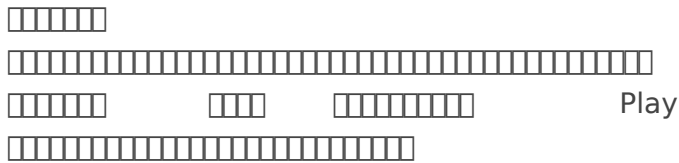
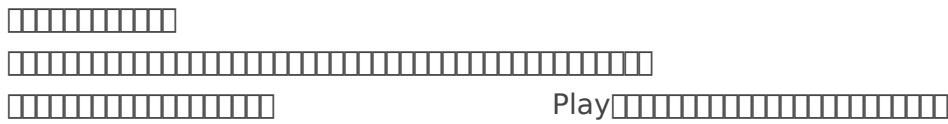
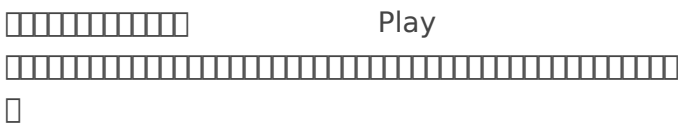
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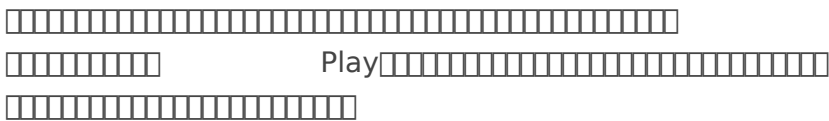
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1. Play ???????



2. ????????????????



Android



3. Google Play ??????

Google Play []

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5. ???????

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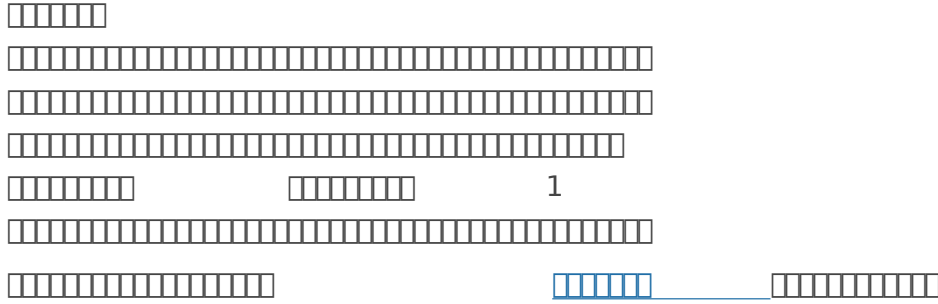
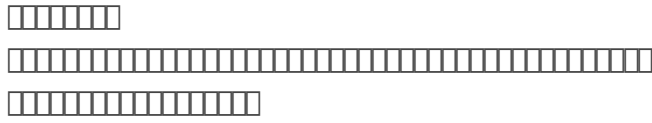
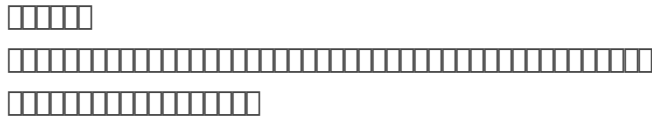
7. ??????????????????????????

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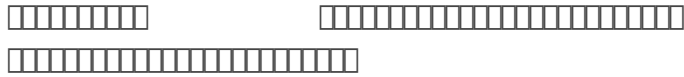
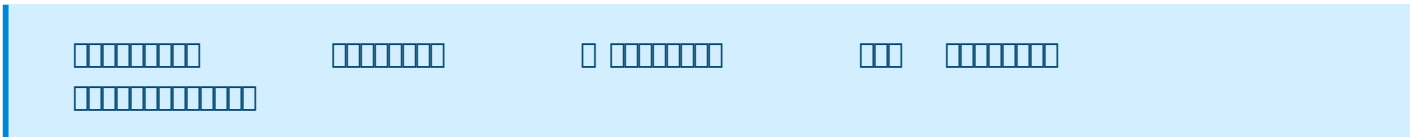
8. ???????

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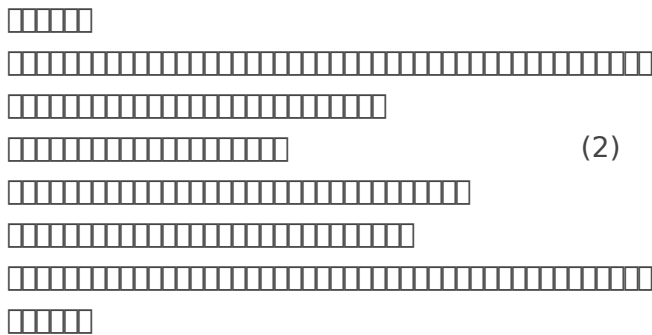
9.2. ????????



Wi-Fi



9.3. ????????



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9.4. ??????????

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9.5. ??????????

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Android

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9.6. ??????????

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9.7. XXXXXXXXXXXXXXX

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7.3. ??????????

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7.4. ?????????????????????????????????

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7.5. ??????????????????????????

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7.7. ??????????????????????????????

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7.8. ??????????????

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7.9. ??????????????????

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7.10. ??????????????????????????

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7.11. ??????????????????????????????

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3. USB???????

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1. APN APN APN

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IP IP

IP IP IP IP

APN LTE/5G NR

HTTP

MMS MMS MMSC (MMS URI) MMS

ID (MCC+MNC) ID

APN PDU Android 15

MVNO

MTU IPv4 MTU IPv6 IPv4/IPv6 Android 13

5. ??????????????????????

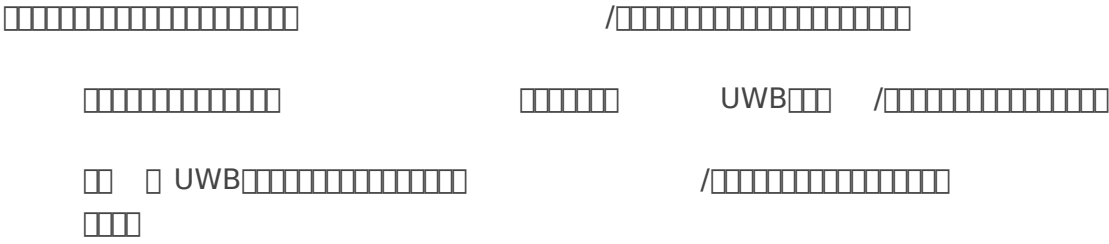
6. ??????????????????????????????



Android 14

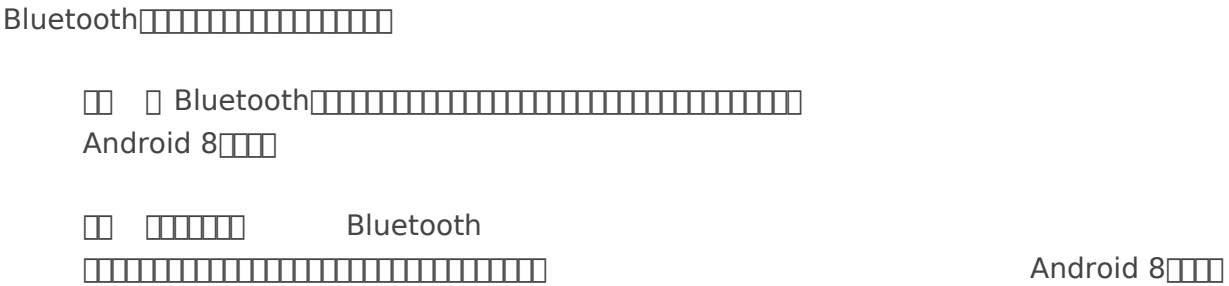


3. UWB ??

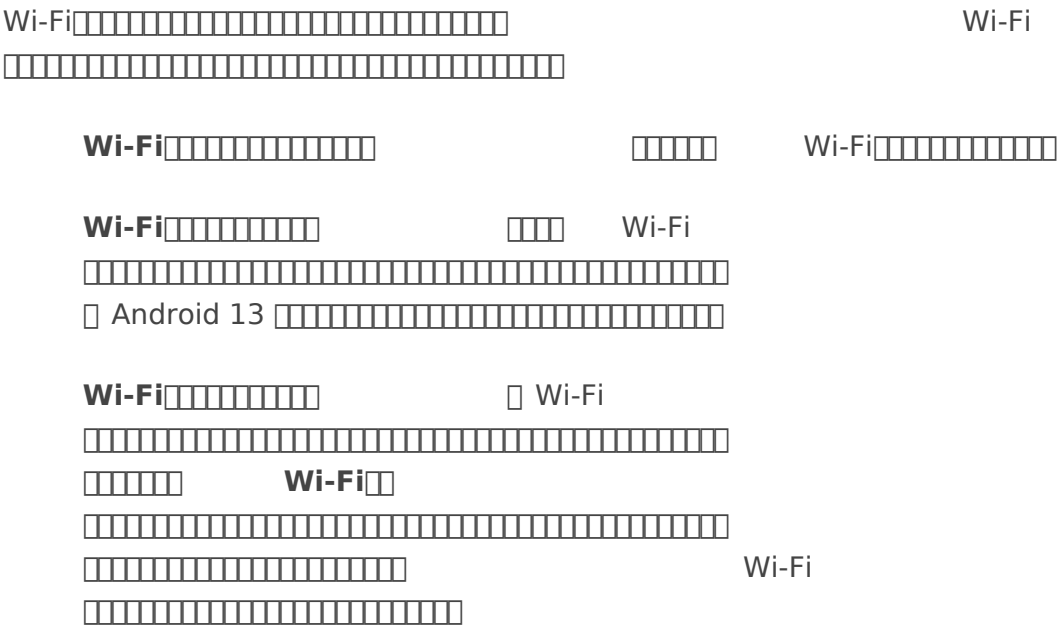


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4. Bluetooth??



5. Wi-Fi???



UI SSID Wi-Fi SSID

9. Wi-Fi???????

SSID Wi-Fi Wi-Fi

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SSID SSID

Wi-Fi / / Android 15

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Bluetooth???????????

Bluetooth

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Bluetooth

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14. ????????????????????



19. ??????????????

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19.1. ???

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19.2. ????

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19.3. PAC URI?

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19.4. ??????

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Wi-Fi ??

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20. Wi-Fi???????

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SSID????

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IEEE 802.11r-

?? **SSID** SSID????????????????????????????????????

MAC????????????????

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Android 13????

20.1. ??????

Wi-Fi????????????

WEP-PSK WEP????????????????

WPA-PSK WPA/WPA2/WPA3-Personal????????????????

WPA-EAP WPA/WPA2/WPA3-Enterprise????????????????????

WPA3 192????

WPA3 192????????????

WPA-EAP????

20.2. ?????????????????

????? **WEP-PSK**?? **WPA-PSK**????????????????????????

20.3. EAP????????????????

????? **WPA-EAP**?? **WPA3 192**????? ?????????????????

EAP

EAP-TLS

EAP-TTLS

PEAP

EAP-SIM

EAP-AKA

20.4. ????????



EAP-TTLS [] [] **PEAP** []

MSCHAPv2

PAP

20.5. ???????EAP?????



EAP

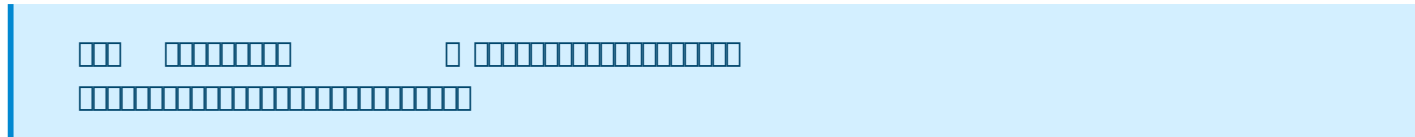


20.6. ??????????

[] **EAP-TLS** [] [] [] Wi-Fi



Android



20.7. ??

[] [] ID [] [] [] **PEAP** [] **EAP-TTLS**



[] **ID** [] [] **EAP**

EAP [] [] ID [] [] []

20.8. ??ID



20.9. ??????



20.10 ?????CA????

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20.11. ?????????????????????

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DNS XXXXXXXXXXXXXXXXXXXXXXXXXXXX

8. ???????????

Circle to Search AssistContent
AssistContent
Android 15
(Android 15)
(Android 15)

9. ?????????????????

UI

10. ?????????????????

11. ?????????????????

IT Web

11.1. ???????????

15. ????????????????????

Android 14

credentialProviderPolicy

credentialProviderPolicy



Android



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Google [Redacted]

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Google Play

Google [Redacted]

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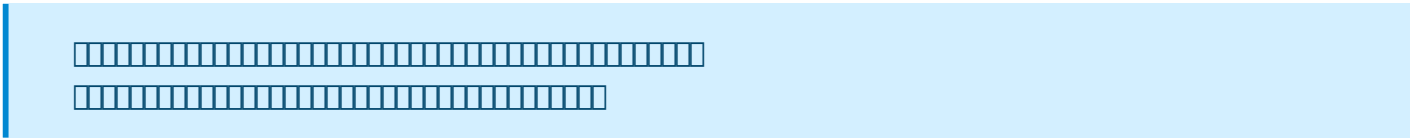
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1. ????????????????



2. ??????????????????????



3. ??????????

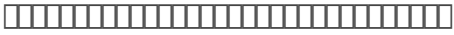


4. Bluetooth??



Bluetooth

5. ??????????



6. Play ????????

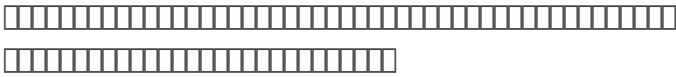
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