GARI — GLOBAL ACCESSIBILITY REPORTING INITIATIVE

Accessibility features at a glance

Use the following guide to help you identify which features you may want to look for based on your needs.

VISION

Moderate visual impairment
- Screen Magnifier
- High Contrast Mode
- Display Characteristics - Colour Differentiation
- Display Characteristics - Backlight for Display
- Display Characteristics - Adjustable Contrast Control
- Display Characteristics - Adjustable Brightness Control
- Adjustable Font - Size
- Adjustable Font - Style
- Dedicated and clearly distinguishable volume keys
- Backlight for Keypad
- Key Identification
- Web Browser Zoom

Severe visual impairment
- Web Browser Zoom
- Speed Dial
- High Contrast Mode
- Voice Output of Caller ID from Contacts List
- Voiced Menus
- Audible Cues - Volume
- Audible Cues - Calls
- Audible Cues - Power
- Audible Cues - Battery
- Dedicated and clearly distinguishable key to lock the screen
- Screen Magnifier
- Display Characteristics - Adjustable Brightness Control
- Display Characteristics - Adjustable Contrast Control

Profound visual impairment
- Audible Cues - Enhancements
- Audible Cues - Charging
- Supports Accessibility APIs
- Voice Output of SMS: inbuilt
- Ring Tone Variations
- Personalized Shortcuts
- Audible Identification of Keys - Functions
- Audible Identification of Keys - Spoken
- Standard Number Key Layout
- Screen Magnifier
- Web Browser Zoom
- High Contrast Mode
- Display Characteristics - Adjustable Brightness Control
- Display Characteristics - Adjustable Contrast Control

Blindness
- Haptic Feedback
- Screen Reader
- Braille Display Support
- Voice Recognition for Dialing or Accessing Features
- Automatic Features - Automatic Answer
- Key Feedback - Audible
- Key Feedback - Tactile
- Tactile Key Marker - '5'
- Tactile Key Markers - 'F' and 'J'
- Dedicated and clearly distinguishable volume keys
- Personal Assistant / Voice Control

DEXTERITY

Reduced gross motor skills (mobility)
- Personal Assistant / Voice Control
- Stylus or Prosthetic Device support
- External Switch / Pointer Support
- Visible Focus Indicators
- Voice Recognition for Accessing Features
- Voice Recognition for Dialing
- Automatic Answer
- Device Coupling - Bluetooth/WLAN
- Device Coupling – Infrared
- Device Coupling - Cable
- Display Characteristics - Screen Flicker
- Personal Assistant / Voice Control
- Supports Accessibility APIs

Reduced fine motor skills (dexterity)
- Text-to-Speech / Dictation
- Supports Gesture Based Navigation
- Hand Movement
- Easy to Press Keys
- Guarded/Recessed Keys
- Text Messaging Service Capable
- Speaker-phone capable
- External Keyboard Support
- Lanyard Pin for key ring or Lanyard Strap
- Ease of Opening for Clam/ Shell/ Flip Phone/Slider
- Anti-slip Features
- Automatic Features - Automatic Answer
- Personal Assistant / Voice Control
- External Switch / Pointer Support
- Visible Focus Indicators

DEAFBLIND

Deafblind
- Dedicated and clearly distinguishable volume keys
- Allows for sign language communication
- Supports Closed Captioning for Web Video or Streaming
- Adjustable Maximum Volume Control
- Video Conferencing
- SMS Personalisation and Reuse
- Messaging Options - Predictive Text
- Screen Reader
- Screen Magnifier
- Braille Display Support
- Web Browser Zoom
- High Contrast Mode

HEARING

Mild hearing loss (lower end 25 to 40dB)
- Adjustable Maximum Volume Control
- Mono Audio
- Ringer Volume Adjustable
- Messaging Options - Email
- Messaging Options - Text Messaging/SMS
- Visual indicators on Display - Voice Mail
- Headset - plug connected
- Hearing Aid or 'HAC' Setting
- Improved Call Quality

Moderate hearing loss (40 to 70dB)
- Real-time-text capability
- Call Logs
- Key Feedback - Displayed
- Messaging Options - Predictive Text
- Visual Indicators on Display - Battery
- Visual Alerts - Incoming Calls
- Hearing Aid or 'HAC' Setting
- Adjustable Maximum Volume Control
- Mono Audio
- Ringer Volume Adjustable
- Improved Call Quality

Severe hearing loss (70 to 95dB)
- Real-time-text capability
- Adjustable Vibrating Alerts
- Visual Alerts - Electronic Message
- Key Feedback - Displayed
- Video Conferencing
- SMS Personalisation and Reuse
- Visual Alerts - Other
- Allows for sign language communication
- Flashlight Notifications

Profound hearing loss/deaf
- Real-time-text capability
- Allows for sign language communication
- Flashlight Notifications
- Front Facing Camera
- Two-way Video Communications – using wireless LAN networks
- Two-way Video Communications – using mobile networks
- Vibrating alert
- Visual Alerts - Other
- Real-time-text capability
- Supports Closed Captioning for Web Video or Streaming
- Allows for sign language communication

SPEECH

Speech disorder
- Real-time-text capability
- Allows for sign language communication
- Front Facing Camera
- Two-way Video Communications – using wireless LAN networks
- Two-way Video Communications – using mobile networks
- Video Conferencing

Language disorder
- Supports Closed Captioning for Web Video or Streaming
- SMS Personalisation and Reuse
- Messaging Options - Predictive Text
- Messaging Options - MMS
- Messaging Options - IM
- Messaging Options - Text Messaging/SMS
- Supports ability to install third party applications or apps

COGNITION

Mild cognitive impairment
- Differentiation of Function Keys
- Voice Notes
- Simplify Display
- GPS Capability
- Copy and Paste
- Simple Instructions

Severe cognitive impairment
- Emergency services and location
- Assistance Instructions
- Photo Associated Telephone Book
- Simple Reminders
- No Screen Timeout