

•SmartVision 2

The only Android 6.0 smartphone with a full panel of applications dedicated to the blind and visually impaired and 100% Made in France



Touchscreen & keypad

- An intuitive and ergonomic keypad with a central navigation pad, 4 Android keys and 2 dedicated keys to pick-up and hang-up a call
- A 4" touchscreen with a high resolution of 480 x 800 pixels



Large and clear display

A feature to magnify a focused text with choices of size, contrast and scrolling speed



Dedicated SOS button

Call and/or geo-localized text messages automatically sent to chosen contacts in case of emergency



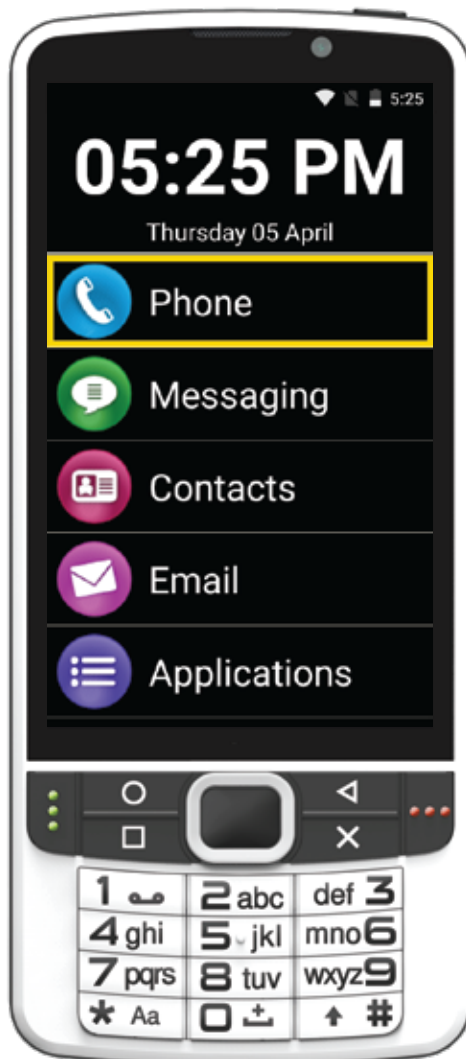
Internet based remote assistance mode

Allowing the person of your choice to remotely access your SmartVision2 from his/her computer and assist you wherever you are



Optical Character Recognition

OCR function to vocalize a document with automatic or manual detection



Voice assisted GPS KAPTEN navigation

A fully vocalized pedestrian and car GPS navigator with downloadable maps and offline navigation



Vocalized user interface

A fully vocalized device for a simplified use



Voice command & Voice recognition

Fast and accessible voice command and recognition command through a dedicated button



Vision aids

A dedicated hardware with 2 built-in LED's, proximity and light sensors for high quality color detector and video magnifier with 7x zoom and 9 contrasts



E-book creator & reader

A multi-format e-book creator and reader (incl. PDF, Daisy, ePUB formats)





SmartVision 2

The first Android 6.0 smartphone designed and manufactured in France, dedicated to the blind and visually impaired

KEY FEATURES

USER INTERFACE



- Easy to select **listed menu** with large icons
- A natural language based **voice command**
- Clear and powerful **voice synthesis** with premium voices
- Screen navigation using "**explore by touch**" feature with a set of predefined commands and gestures
- **3 user controls** available: physical keypad, touchscreen and voice command

MAIN FUNCTIONS



- Phone, Messaging, Email, Calendar, Clock, Calculator, Contacts, Chrome, Play Store, Note
- Fully vocalized **pedestrian GPS KAPTEN navigator** with downloadable maps and offline navigation **New!**
- Easy to browse **customizable home page** with applications, widgets and contact names **New!**
- **Keypad shortcuts**, i.e. : speed dialing, accessibility menu, and phone status information
- **Compatible with all GSM network providers**

ASSISTANCE AND SAFETY



- Internet based **remote assistance mode**
- Emergency calls and/or location based emergency text messages with a **dedicated SOS button**
- **User guide integrated**

AIDS FOR VISION AND RECOGNITION



- A feature to **magnify focused text** with choice of size, contrast and scrolling speed **New!**
- **Video magnifier** 7x zoom and 9 contrasts
- **Choice of font size**
- **Reliable color detector**
- **Light detector** **New!**
- **Optical Character Recognition** with voice re-transcription
- Contactless **NFC** technology
- Import/ Export of accessibility profiles **New!**

ENTERTAINMENT



- **Play music**
- **Multi-format e-book creator and reader:** Daisy, EPUB, PDF, Word, Txt, html, xml **New!**
- **FM radio, web radio**
- **Sound recorder**
- **Front and rear video camera** **New!**

DISTRIBUTION



Available in **more than 20 countries**. Find our authorized resellers at: www.kapsys.com

TECHNICAL SPECIFICATIONS

OPERATING SYSTEM

Android 6.0



DESIGN

- **Dimensions:** 152 x 66 x 10mm / 6 x 3 x 0.4 inches
- **Weight:** approx. 150g / 0.33lbs
- **Touchscreen:** 4" HD LCD **New!**



HARDWARE

- **Processor:** Quad Core 64-Bit @ 1.3 GHz **New!**
- **Internal memory:** RAM 2GB, flash 16GB **New!**
- **External memory:** up to 64GB
- **Cellular connectivity:**
 - 4G LTE **New!**
 - 3G/ 3G+
 - 2G
- **Wireless connectivity:**
 - Bluetooth 4.0 BLE
 - Wifi 802.11 a/b/g/n 5GHz
- **Satellite receiver:** GPS, Glonass with A-GPS support
- **Other sensors:** accelerometer, proximity and light sensors, digital compass
- **SIM card format:** 4FF (nano SIM) **New!**
- **Connectors:** audio jack 3.5 mm, USB C type **New!**
- **Power consumption:**
 - Battery: 2700mAh Li-ION **New!**
 - Standby time (idle): 350h **New!**
 - Talk time: 12h **New!**
- **SAR:** 0,178 W/Kg



CAMERA

- **Resolution:** 2 Mpixels front/ 8 Mpixels rear **New!**
- **Video:** HD 720p @ 30 fps
- **Focus:** manual and autofocus
- **Digital zoom:** 4x
- **Flash:** 2 LED's **New!**



MUSIC & AUDIO

- **Multi-format e-book creator and reader** **New!**
- MP3 player
- FM radio with RDS, web radio
- Ring tones and vibrate functions



CONTENT OF THE PACK

- SmartVision2
- Wall charger
- Earphones with microphone
- Neck strap
- USB C type cable **New!**
- Protective case
- 3 NFC tags **New!**
- Quick starting guide



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