



## AUDIO FEATURES:

- ESS SABRE DAC "ES9018K2M"
- Headphone AMP " SABRE 9601K"
- Playable Audio Format: DSD / DSF / DSD-IFF / FLAC / ALAC / WAV / AIFF / Ogg-Vorbis / MP3 / AAC / MQA (Update)
- Sampling rate and bits:
  - 11.2MHz/ 5.6MHz/ 2.8MHz / 1 bit
  - 44.1k/ 48k/ 88.2k/ 96k/ 176.4k/ 192k/ 352.8k/ 384k
  - 16bit/ 24bit (32bit float/integer can be played downconvert to 24 bit)
- Supported Playlist: M3U/ PLS/ WPL
- Output: 75 mW + 75 mW (32Ω)
- Total Harmonic Distortion: Less than 0.006 %
- S/N Ratio: 115 dB over
- Frequency Response: 20 Hz ~ 80,000 Hz
- Impedance: 16 ~ 300 Ω
- Gain: Low / Normal / High

## VIDEO FEATURES:

- Supported Video Format: H.263 / H.264 AVC / H.265 HEVC / MPEG-4 SP / VP8 / VP9
- Supported Image Format: JPEG / GIF / PNG / BMP / WebP

## NETWORK FEATURES:

- Wi-Fi Specification: 802.11b/ g/ n or 802.11ac (Wi-Fi direct / WPS)
- Bluetooth® Profile: A2DP/ AVRCP/ HSP/ OPP/ HID/ PAN
- Bluetooth® Codec: SBC/apt-X (Transmit only)

## SYSTEM FEATURES:

- Android™ OS: 5.1.1 (Lollipop)
- APU: Qualcomm APQ8074 (2.2 GHz quad core)
- Display: 4.7 inch capacitive touch screen (1280 x 1720)
- Internal Storage / RAM: 32 GB included Android OS system area (RAM: 2 GB)
- Extend SD Card Slot: micro SD x 2 (SDXC)
- Battery Size: 1,630 mAh / 3.8 V
- Battery Life: 16 h (96kHz/24bit, FLAC, Unbalanced Playback)
- Language support: Japanese / English / German / French / Spanish / Italian / Chinese (simplified) / Chinese (traditional)

## CONNECTIONS:

- 3.5 mm 3 pole headphone output (Line out mode) (no microphone support)
- Micro USB /OTG output (for charging and data transfer)

## DIMENSIONS / WEIGHT:

- 128.9 x 75.9 x 13.0 mm (HxWxD mm)
- 145.9 x 75.9 x 13.9 mm (HxWxD mm) with Bumper
- 198 g / 203 g with Bumper

## ACCESSORIES:

- Top Bumper, Bottom Bumper
- Micro USB cable (1m)