# KA980 OTT+CloudTV+Karaoke Hybrid STB



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TProBox KA980 is an advanced Digital Home Media Internet PC who is based on Android 4.2 OS and Cloud Peer-to-Peer technology. With build-in iCloud-IPTVTM Player, it can receive LiveTV, VOD and internet radio services. User can use its browser to surf internet and get latest international/domestic news, stock info and whether forecast. It also can access popular video website such as Youtube, hulu, etc.

Értékelés: Még nincs értékelés 1-4 Weeks

Tegye fel kérdését a termékr?l

## Leírás

It is also a family karaoke box. It can store thousands karaoke songs with extension hard disk drive and download unlimited songs from internet. With built-in Karaoke audio effect processor, user can adjust key, echo, delay or volume of microphone like professional karaoke devices.

ProBox KA980 is an open system based player box and its functions can be extended by installing different applications. User can use a free internet telephone or conference call via extension USB Phone or USB Speaker Phone with other ProBrain terminal devices using Skype, or use ProNAS(Network Attached Storage) to automatically download in the background thousands of free HD movies, 3D movies or other video contents to an extension USB HDD, and meantime play android games (such as Angry Birds, Fruit Ninja, etc.) with an Air Mouse (3-Axis Sensor) to or motion-sensing game via USB camera.

Moreover, ProBox KA980 support P-Link, via which user can share multimedia contents over the LAN or WiFi network. There are two main functions of P-Link: 1. "Multiscreen Video Push" which is based on DMP(Digital Media Player) of DLNA and can share the multimedia content among Android based TV, Tablet, PC, smart phones, STB, etc.; 2. "Multiscreen Interaction" which can make interactive actions and control between different Android based devices. For example: user can use ProBrain ProPad 7"/10.1" to control PC via WiFi and push the contents from PC to TV, tablet, smart phone.

ProBox KA980 has 3 USB 2.0 ports which can support extension USB storage. User can play various local multimedia contents such as HD/SD movies, TV series, music, pictures, etc. stored in portable storage devices or downloaded from internet.

- Base on Android OS and Peer-to-Peer(P2P) technology
- · Support Karaoke function and online update songs database
- Support wire or wireless microphone for karaoke
- Built-in WiFi for internet connection
- Support PDRM to protect copyright and avoid illegal copy or pirate.
- Comply with MPEG-2(MP@ML), MPEG-4 AVC/H.264 and other video compression standards
- Support Flash10, HTML, Java-Script and Cookies
- Support 1080P full HD playing and HDMI 1.4(HDCP1.2) output
- Support WLAN/LAN , PPPoE, DCHP and Static IP
- Support multiple streaming media format playing such as MPEG-1, MPEG-2, MPEG-4, H.264, etc.
- Support iCloud-IPTVTM , can receive LiveTV and VOD services
- Build in ProNAS(Network Attached Storage), can automatically download and play HD movies, 3D movies or other video contents to extension USB HDD
- Support ProLink, can share multimedia contents in network
- Support "Multiscreen Video Push" function, can real-time share content among Android based TV, Tablet,, smart phones, STB, etc
- Suport "Multiscreen Interaction" function, can make interactive actions and control between different Android based devices
- Support Air Mouse (3-Axis Sensor), can play thousands android games such as Angry Birds, Fruit Ninja, etc. Support motion-sensing game

via USB camera

• Can play local multimedia contents like movie, tv series, music and photo on USB extension Storage devices. Can also support download via NAS(Network-attached storage)

- Can support extension USB devices such as Mouse, keypad, Earphone, Mic., etc.
- Can upgrade via USB or online
- Support content sharing function, can play multimedia contents from other devices in same LAN network
- Can receive free OTT TV services or Radio services from internet
- Can preset favorite website for quick access
- User can download and install Android APK himself
- Can upgrade more applications and functions via internet

#### System

OS Android 4.2

CPU Dual ARM Ez az e-mail-cím a szpemrobotok elleni védelem alatt áll. Megtekintéséhez engedélyeznie kell a JavaScript használatát. document.getElementByld('cloake6196a356eab4731b7d107731e0f174d').innerHTML = ''; var prefix = 'ma' + 'il' + 'to'; var path = 'hr' + 'ef' + '='; var addye6196a356eab4731b7d107731e0f174d = 'Cortex-A9' + '@'; addye6196a356eab4731b7d107731e0f174d = addye6196a356eab4731b7d107731e0f174d + '1' + '.' + '5GHz'; var addy\_texte6196a356eab4731b7d107731e0f174d = 'Cortex-A9' + '@' + '1' + '.' + '5GHz';document.getElementByld('cloake6196a356eab4731b7d107731e0f174d').innerHTML += "+addy\_texte6196a356eab4731b7d107731e0f174d+'': NAND Flash 2GByte or 4GByte <u>SPI Flash 1MByte</u> DDR3 512MByte or 1GByte <u>Stream Transport /Video & Audio Decoding</u>

Video Decoding Format MPEG-1.MPEG-2.MPEG-4.DivX3.11~6.x.AVC.H.264.VC-1.AVC.AVS.SVC.MVC.FLV

Video Output Format PAL/NTSC/SECAM

Video Resolution 1920\*1080p(60Hz),1920\*1080i(50Hz),1280\*720p(50Hz),720\*480i(60Hz),720\*480p(60Hz)

Video Transportation Bit rate Max.560Mbps

Audio Decoding Format AAC LC, MPEG-1 Layer1,2,3, WMA, WMA Pro, AAC HE5.1

Audio Mode Mono, Stereo

Audio Sampling Rate 8KHz,16KHz,11.05kHz,24kHz,32kHz,44.1kHz,48kHz Photo Format JPEG.PNG.GIF.RLE.MJPEG

### Protocol

Network TCP/IP, UDP, TFTP, FTP, HTTP Access Control PPPoE, DHCP, Static IP address configuration

### Front Panel

LED 7 segment Digital Display , LED display: Power indicate/ Ethernet status, IR Control Button 7 Keys (Power, Up, Down, Left, Right, Ok, Menu,) USB port USB2.0\*1

### **Rear Panel**

TUNER input IEC type Analog audio output CVBS+Audio\_L/Audio\_R+SPDIF (coaxial)\*1 S/PDIF output port 1 Karaoke audio output Audio\_L/Audio\_R Microphone port wire Mic. port\*2, wireless Mic.\*2 WIFI antenna 1 ETHERNET port RJ45(transfer device) 10/100M Base-T\*1 USB port USB2.0\*2 HDMI port HDMI\*1 Micro SD Card slot 1 SATA slot for HDD 1 IR Extender 3.5mm Power switch Ship type DC Input 12V/1.5A, <15W

### Others

Power supply 90~265 VAC, 50/60 Hz, Max.20W Temperature Work Temperature: 5~45°C Storage Temperature: -25~75 °C Net Weight 1.5Kg Net Dimension 200mm×152mm×40mm