

- 2D/3D-accelerators, support for OpenGL 3.2
- OS Android 11
- App store
- Support for widely used Middleware
- Android API, SDK
- H.265
- 4Kp60 decoding
- Wi-Fi 802.11a/b/g/n/ac MIMO 1x1¹
- HDMI 2.1



NV-730 series Smart TV set-top boxes based on Android ensure a new level of service provision.

NV-730 is an excellent way to promote digital television services and to attract new customers.

Android platform

Android enables creating a single universal platform with access to different services, including AndroidTV interface.

Customized app store creation

The open platform and development kit (SDK, API) allow service providers to manage access to services and create new ones.

Up-to-date Wi-Fi technologies¹

NV-730-WB supports up-to-date Wi-Fi standards: 802.11a/b/g/n/ac. The device implements stable real-time traffic transmission.

Peer-to-Peer TV

NV-730 series devices support real-time playback of media files via DC++ protocol without connecting to a PC or files preloading to local disk. Background loading of files, load queue creation and organization of an illustrated page (catalogue) for media content are available with NV-730 series set-top boxes.

Basic services

- -HD/UHD IPTV
- -OTT
- -VoD
- Media player (files playback from external storage or local network)
- Electronic program guide (EPG)
- Support for cloud services
- -Online sources: YouTube, Internet radio, etc.
- Provider's app store
- -Support for HLS

The Adopted Trademarks HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.



¹ Supported only by NV-730-WB



Features and capabilities

Hardware capabilities

- 16560 DMIPS
- 2 GB RAM
- 8 GB Flash
- 2D/3D-accelerators, OpenGL
- OS Android 11
- Support for H.265
- 4Kp60 decoding
- HDR

General features

- Support for HLS
- Support for CAS, DRM
- Support for UHD 4K, FHD 1080p/i, HD 720p/i
- Multilingual interface
- Keyboard and mouse connection support
- Management and voice search:
 - IR remote control
 - Bluetooth remote control (optionally)¹
 - Software remote control Android app

Interfaces

- -1×LAN 10/100
- 2 × USB 2.0
- HDMI 2.1
- AV output
- MicroSD

Video

- Resolution: UHD 2160p, FHD 1080p, HD 720p
- Supported formats: MPEG1, MPEG(+HD), MPEG4(+HD), XvID, DivX, H.264, AVCHD, Vc1, H.265

Audio

-44.1, 48, 96 kHz

Network

 Supported protocols: IP, HTTP, DHCP, NTP, IGMP (multicast), ICMP, UDP, RTP, RTSP, DLNA, SAMBA, HLS

Services

- Customized app store, Android applications, Google Play
- Firmware update via a customized app store
- Support for local update
- Interface and settings customization

Wi-Fi wireless connection¹

- Dual band Wi-Fi IEEE 802.11a/b/g/n/ac, 2.4/5 GHz
- Embedded antenna

Bluetooth support¹

- Management
- Voice search

Physical specifications

- Dimensions (W × H × D): 100 × 22 × 84 mm
- Desktop case
- Case material: IR transparent plastic

Power supply

- Power adapter: 5.3 V / 2 A

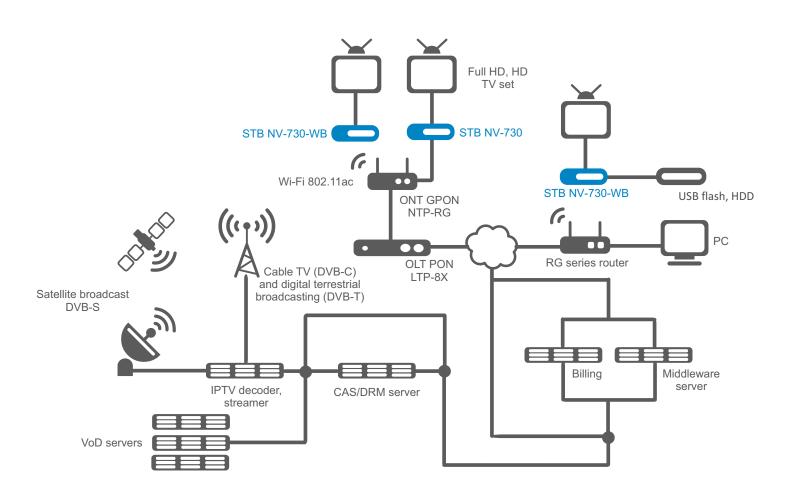
Delivery package

- Smart TV set-top box
- Power adapter
- IR remote control
- Batteries for IR remote control 2 pcs.
- Bluetooth remote control (optionally)¹
- HDMI cable
- Installation and initial configuration guide

¹ Supported only by NV-730-WB



Use case



Ordering information

Name	Description
NV-730	Smart TV STB, 2 GB RAM, Android 11, 1 × LAN 10/100BASE-T, 2 × USB 2.0, MicroSD, HDMI 2.1
NV-730-WB	Smart TV STB, 2 GB RAM, Android 11, 1 × LAN 10/100BASE-T, 2 × USB 2.0, MicroSD, HDMI 2.1, Wi-Fi 802.11a/b/g/n/ac MIMO 1×1, Bluetooth
Relating products	
IR remote control	Programmable remote control for TV and set-top box
Bluetooth remote control ¹	Bluetooth remote control with TV set management functions

¹ Supported only by NV-730-WB

Contact us

+7 (383) 274 10 01 +7 (383) 274 48 48





ELTEX Enterprise is a leading Russian developer and manufacturer of communications equipment with 30 years of history. Complete solutions and their seamless integrability into Customer's infrastructure are the priority growth areas of the company.

About ELTEX