

NXT LITE

NXT Lite is a high-performance set-top box solution that is ideal for digital signage and smaller cost-effective environment such as hotels, hospitals, restaurants/bars, foyers, offices and waiting rooms. It delivers an HD broadcast quality signal using Nextologies' proprietary software.



SPECIFICATIONS

NXT LITE SET-TOP BOX RECEIVER

Dimensions	Width/depth/height, (mm)	132x87x26
	Weight, g	190
Hardware	Chipset	STiH301
	Processor	ARM Cortex A9 1.5 GHz
	Performance	3500 DMIPS
	RAM	1 Gb
	Flash memory	512 Mb
Software	Operating system	Linux 3.3
		Built-in Media Portal with WebKit-based IPTV-functionality, HTTP 1.1, HTML 4.01 XHTML 1.0/1.1; DOM 1, 2, 3, CSS 1, 2, 3; XML 1.0, XSLT 1.0, XPath 1.0; SOAP 1.1; JavaScript ECMA-262, revision 5; Media JavaScript API; C layer SDK
	DRM option	Secure Media
	Middleware supported	Ministra TV-platform
Interfaces	HDMI 1.4a-output, Composite + stereo A/V output, Audio output S/PDIF, Ethernet 100 Mb/s, USB 2.0 and USB 3.0 (WiFi-adapter can be connected), Built-in WiFi 2.4 GHz/5 GHz ac (optional)	
Sources of media content	PC and NAS in local network, Stream media protocols (RTSP, RTP, UDP, HTTP), USB-devices	
Audio & video	Audio codecs	MPEG-1 layer I/II, MPEG-2 layer II, MPEG-2 layer III (mp3), MPEG-2 AAC (optional), MPEG-4 AAC LC 2-ch/5.1ch (optional), MPEG-4, AAC+SBR 2-h/5.1ch (optional)
	Audio formats	MP3, MPA, M4A, WMA (optional), OGG, WAV, AAC
	Video modes	1080i, 1080p, 720p, 576p, 480p, PAL, NTSC
	Video codecs	MPEG1/2 MP@HL, H.264 HP@level 4.1, H.265 (HEVC), MPEG4 part 2 (ASP), WMV-9 (optional), VC1 video, XviD; 3D and HD video supporting (up to 40 Mbit/s and above)
	Video containers	MKV, MPEG-TS, MPEG-PS, M2TS, VOB, AVI, MOV, MP4, ASF, QT, WMV
	Image formats	JPEG, PNG, BMP, GIF, RAW
	Subtitles	DVB, SRT, text MKV
	Playlist formats	M3U
Standard set	MAG256/MAG257 Set-Top Box, HDMI cable, remote control, 2 AAA batteries, packaging, Power adapter 12 V 1 A, User manual,	