

NetBox N7900 4K STB



Functional Specifications:

The following list represents all features and options available on the N7900. Some of these features are activated by 3rd party software and may require additional licenses.

<p>CPU and MEMORY</p> <ul style="list-style-type: none">• Processor: BCM7251s• DMIPS: 10K dual core• RAM: 2GB DDR-III• 3D Graphics: Open GL ES 2.0• System Flash:4GB eMMC• Optimized for Chromium HTML5 for third party applications. <p>AUDIO / VIDEO</p> <ul style="list-style-type: none">• Resolution: 4K@60 (UHD 3840x2160p50/60)• Video decoder: HEVC/H265 (up to 3840x2160p60 /10bit), MPEG-4.10/H264, MPEG-2, VC-1, WMV9• Audio decoder: MPEG-1/2 layer I/II/III, WMA/WMA Pro. MPEG-4 AAC, Dolby Digital, Dolby Digital+• Audio downmix: Multichannel to stereo <p>All codecs are subject to licenses.</p>	<p>CONNECTIVITY</p> <ul style="list-style-type: none">• HDMI 2.0 (UHD) output to TV• S/PDIF digital audio (coax)• TRSS AV Jack• 1Gbit Ethernet port• WiFi: 802.11n/ac 2x2 Dual Band. (option 3x3)• USB 3.0 Host• Remote Control: IR or Bluetooth• Bicolor LED• Optional DVB frontend T2/T/C (with 5V power)• optional stackable HDD <p>SECURITY</p> <ul style="list-style-type: none">• HDCP 2.2 over HDMI• Hardware compatible with all major CAS or DRM (MSPlayReady 3.0, Verimatrix AS, Civolution ...)	<p>DIMENSIONS</p> <ul style="list-style-type: none">• 160x150x47mm <p>POWER</p> <ul style="list-style-type: none">• External power supply<ul style="list-style-type: none">◦ In: 200-240V AC◦ Out : TBD• Power consumption: TBD• Low power mode: TBD <p>CERTIFICATIONS</p> <ul style="list-style-type: none">• CE, RoHS• EU Code of Conduct
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OPTIONS / ACCESSORIES

DVB Frontend:	None	2x DVB-T+C (Annex A/C)	2x DVB-T2+T+C (Annex A/C)	
WiFi:	None	802.11b/g/n/ac 2x2 DualBand Internal antennas	802.11b/g/n/ac 3x3 DualBand Internal antennas	
Remote control :	None	IR Remote Mambo	BLE Remote	
Ethernet Cable :	None	FTP 4 pairs Cat 5e black 3m		
HDMI Cable	None	HDMI cable (Cat 2) black 1,5m		
TRSS Cable	None	TRSS (4pt Jack 3,5mm) to 3xRCA	TRSS (4pt Jack 3,5mm) to SCART	
RF Cable	None	RF Coax black 2m TV 9,52mm Male / Female		
External DTT antenna	None	Passive	Amplified, 5V power by coax	
Power supply: Wall Plug 200-240VAC 12V DC cable: black 1,5m (-0/+0,3m)	EU plug	UK plug	IL plug	
Power supply: Wall Plug 100-240VAC 12V DC cable: black 1,5m (-0/+0,3m)	US plug			
Stackable HDD	None	1TB		

Commercial availability : Nov. 2015

Contact contact@netbox.sg for more information about this product.

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