



Model: BN32H1012EEB

32" LED HD TV 720p with DVB-T/T2/C/S2, HEVC (H.265) and USB Multimedia

Sleek and stylish LED HD TV 720p with built in DVB-T/T2/C/S2 Tuner to receive Terrestrial, Cable and Satellite Digital HD TV and Radio Stations plus built-in CI+ port, HEVC (H.265) video codec and USB Multimedia



Highlights

- 32" LED HD TV 720p (80cm)
- HEVC (H.265) video codec
- CI+ Port
- 2x HDMI Input
- USB Multimedia
- Electronic Programme Guide
- Sound: 6W + 6W



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Panel Features

Resolution	1366 x 768
Dynamic Contrast	1 000 000:1
Aspect Ratio	16:9
Response time	8 ms
Display colors	16,7 M
Viewing angle	(V / H) 178/178

Inputs & Outputs

CI+	1
Sat In	1
RF In	1
Composite/CVBS Video Input	1
R/L Audio Input for Composite/CVBS	1
HDMI IN	2
USB	1
Earphone out	1
Coaxial Digital Audio Out	1

Digital Tuner

Type	DVB-T/T2 (HEVC), DVB-C & DVB-S/S2 /Analogue Hybrid
Frequency	74MHz to 230MHz (VHF) 474MHz to 862MHz (UHF)
Channel Bandwidth	6 MHz / 7 MHz / 8 MHz
Input impedance	75Ω
Data Rate	COFDM 2K/8K, QPSK, 16QAM, 32QAM, 64QAM, 128QAM, 256QAM
Modulation	DVB-S/S2: QPSK, 8PSK
Video System	MPEG-2 MP@ML, MPEG-2 MP@HL, MPEG-4 AVC/H.264, HEVC/H.265
Audio System	MPEG-1 Layer 1,2,3; AAC/HE(AAC+); Dolby AC3/AC3+

Analogue Tuner

System	PAL B/G, D/K, I; SECAM B/G, D/K, L/L'
RF-Signal	VHF/UHF/Cable TV
Input Impedance	75ohm
Tuner Receiving Range	46,25MHz to 863,25mHz

USB function

USB Port Type	2.0
Firmware Upgrade	yes
USB Multimedia	yes

DVB function

Programme Edit	yes
Favorite Channel	yes
Common Interface	yes
Channel Scan	Auto / Manual
Digital TEXT	yes
Subtitle	yes
Channel QTY DVB- T/C	600
Channel QTY DVB- S	2000

Analogue Function

Video system	PAL/SECAM/NTSC (Playback)
Channel search	Auto/Manual
Teletext	1000 Pages
Nicam/A2	yes
Favorite Channel	yes
Program Edit	yes
Channel QTY	200

Sound System

Amplifier	6W + 6W
Frequency response	100 Hz - 15000 Hz

TV function

Aspect ratio	Auto, 4:3; 16:9; Zoom1; Zoom2; Dot by Dot
De-interlacing	3D
Digital Noise Reduction	yes
Comb Filter	3D
Picture Format	480i/480p/576i/576p/720i 720p/1080i/1080p
Parental control	yes
Hotel mode	yes
OSD Language	Multilanguage EN, DE, FR, IT, PT, ES, PL, HU, CZ, SK, NL, RU, TR, EL, SL, HR, SR, BG, RO, DA, SV, FI, NO, LV, LT, ET, HE, UK

Power system

Power supply	AC 110V~240V
Power consumption	28/45/60W /40kWh (ecohome/standart/max/year) Standby Power <0,5W
Energy Class	A+

Others

Wall mountable	yes
VESA Standard	75x75
Remote Control with battery	yes

Logistic

EAN	858 601 808 381 2
Dimensions with stand	731,0 x 178,0 x 486,0mm
Dimensions without stand	731,0 x 68,0 x 433,0mm
Dimension between stand feet	656,4mm
Box Dimmension	800 x 128 x 514mm
Net Weight	3,9kg
Gross Weight	5,3kg

