



Model: BN40F1042EEB

40" LED HD TV 1080p with DVB-T/T2/C/S2, HEVC (H.265) and USB Multimedia

FULL HD
TV
1920 × 1080

Sleek and stylish LED HD TV 1080p with built in DVB-T/T2/C/S2 Tuner to receive Terrestrial, Cable and Satellite Digital Full HD TV and Radio Stations plus built-in CI+ port, HEVC (H.265) video codec and USB Multimedia



Highlights

- 40" LED HD TV 1080p (101cm)
- HEVC (H.265) video codec
- CI+ Port
- 3x HDMI Input
- PC/VGA In
- USB Multimedia
- Electronic Programme Guide
- Sound: 8W + 8W



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Panel Features

Resolution	1920 x 1080
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	3
USB	1
PC Audio Input	1
VGA	1
Earphone out	1
Coaxial Digital Audio Out	1

Digital Tuner

Type	DVB-T/T2 (HEVC), DVB-C & DVB-S/S2 /Analogue Hybrid
Frequency	50MHz to 230MHz (VHF) 474MHz to 862MHz (UHF)
Channel Bandwidth	7 MHz / 8 MHz
Input impedance	75Ω
Data Rate	COFDM 2K/8K, QPSK, 16QAM,
Modulation	DVB-S/S2: QPSK ,8PSK 32QAM, 64QAM, 128QAM, 256QAM
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	48,25MHz ~ 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/T2/C	700
Channel QTY DVB- S/S2	3500

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	100

Sound System

Amplifier	8W + 8W
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	44/60/70W /64kWh (ecohome/standart/max/year) Standby Power <0,5W

Energy Class

A+

Others

Wall mountable	yes
VESA Standard	200x100
Remote Control with battery	yes

Logistic

EAN	858 601 808 379 9
Dimensions with stand	903,4 x 222 x 561,4mm
Dimensions without stand	903,4 x 87,1 x 523,1mm
Outside stand dimension	435,5 x 222,0mm
Box Dimension	980,0 x 140,0 x 572,0mm
Net Weight	5,66kg
Gross Weight	7,31kg

