

BlueDiamond

MODEL: BD32LCD

HD READY 31.5" LCD TV

*built-in DVB-T MPEG-4 (H.264),
USB and PVR Function*

*Slim, sleek and stylish HD Ready LCD TV
with built in DVB-T MPEG-4 (H.264) to receive
Digital TV and Radio Stations plus CI Port,
USB Multimedia and USB PVR Function.*



Key Features

- 2 x HDMI 1.3 Input
- Built-in DVB-T MPEG-4(H.264)
- USB PVR Function
- USB Multimedia
- Sound system: 2 x 8W

Panel Parameters

- Panel type: LCD (CCFL)
- Screen size: 31.5" (80 cm)
- Resolution: 1366 x 768
- Aspect ratio: 16:9
- Contrast: 4000:1
- Brightness: 450 cd/m²



Technical Specification

Inputs & Outputs

CI Port
SCART
Composite Input (V/L/R)
Component (YPbPr)
2 x HDMI IN
Coax Digital Output
PC In
PC Audio In
Headphone Output
USB
RF Input
S-Video

Audio & Video

Amplifier	8W+8W
Frequency response	100Hz - 15000Hz @±3dB (1KHz 0dB reference signal)
Video system	PAL/SECAM/NTSC (Playback)
Aspect ratio	AUTO, 4:3, 16:9, Zoom
Deinterlace	3D
Digital Noise Reduction	yes
Weak Signal Enhancement	yes
Comb Filter	3D
Picture Format	480i/576i/480p/720p/1080i

Now Available from Osmosis Ireland Limited
Call Liam Sheehan on 01 813 5580 or
E-mail sales@osmosis.ie





MODEL: **BD32LCD**

HD READY 31.5" LCD TV

built-in DVB-T MPEG-4 (H.264), USB and PVR Function



Digital Tuner

Type	1 DVB-T Analogue Hybrid
Receiving range	VHF (174MHz ~ 230MH) UHF (474MHz ~ 862MH)
Channel Bandwidth	7MHz / 8MHz
Input impedance	-25 to -65 dbm
Modulation	COFDM 2K/8K QPSK, 16QAM, 64QAM
Video System	MPEG-2 MP@ML, H.264
Audio System	MPEG-1 layer 1/2 MPEG-2 layer 2

Analogue Tuner

Video System	PAL, SECAM
Audio System	BG, DK, I, L/L', NICAM/A2
RF-Signal	VHF/UHF/Cable TV
Input Impedance	75ohm
Tuner Receiving Range	55.25MHz ~ 863.25MHz

DVB-T Function

Electronic Program Guide	7 Days
Programme Edit	yes
Favorite Channel	yes
Channel Scan	Auto/Manual
Digital TEXT	yes
Subtitle	yes

Analogue Function

Channel search	Auto/Manual
Teletext	1000 Pages
Nicam/A2	yes
Favorite Channel	yes
Program Edit	yes

USB/PVR Function

USB Port Type	2.0 (High speed)
Firmware Upgrade	yes
USB Multimedia	yes
USB (DVB-T) Record	yes

Others

Wall mountable	yes
VESA Standard	400 x 200
Remote Control	yes
OSD Language	Multilanguage

Power

Power supply	AC 110V~240V, 50/60 Hz
Power consumption	130W
Standby Power	1W

Dimensions (W x H x D)

With stand	790 (W) x 570 (H) x 200 (D) mm
Without stand	790 (W) x 500 (H) x 90 (D) mm
Net weight	11.5 kg
Gross weight	12.5 kg