

23/73J-GB-FHCU-ROI 23/73J-GB-FHCDO-ROI*

23" LCD HD 1080p TV with DVB-T,
MPEG4 (H.264), DVD* and USB Multimedia



Sleek and stylish HD 1080p TV with built in DVB-T Tuner to receive Digital TV and Radio Stations PLUS MPEG4 video codec and PVR Function.

Highlights

- HDMI Input
- CI Port
- SCART
- MPEG4 (H.264) video codec
- Built in DVD*
- USB Multimedia
- Sound system: 3W + 3W



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Specification

Model	23/73J-GB-FHCU-ROI 23/73J-GB-FHCDO-ROI*
Type	23" LCD HD 1080p TV
Screen size	23" / 58cm

Panel Features

Resolution	1920 x 1080
Contrast	1000:1
Dynamic contrast	5 000:1
Aspect Ratio	16:9
Brightness	300 cd/m ²
Response time	5 ms
Display colors	16.7 million
Viewing angle	(V / H) 160/160

Inputs & Outputs

CI	1
SCART	1
RF In	1
Composite Input(V/L/R)	1
Component(YPbPr)	1
HDMI IN	1
PC In	1
PC Audio In	1
COAX out	1
USB	1
Earphone out	1

Digital Tuner

Type	1 DVB-T (Full HD) Analogue Hybrid 161.25 MHz to 439.25 Hz (VHF_high)
Frequency	48.25 to 154.25 Hz (VHF low) 447.25 MHz to 858.25 MHz (UHF)
Channel Bandwidth	7 MHz / 8 MHz
Input impedance	-25 to -65 dbm
Modulation	COFDM 2K/8K, QPSK, 16QAM, 64QAM
Video System	MPEG-2: MP@ML, MPEG-4 AVC/H.264
Audio System	MPEG-1 Layer 1,2; MPEG-2 Layer 2; MPEG-4 AAC/HE(ACC+)/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	49 MHz-864 MHz

Built-in DVD Functions *

Auto DVD	yes
Integrated DVD OSD	yes
Supported Disc types	CD/HD/CD/VCD/SVCD/CD-R CD-RW/DVD/DVD±R/RW
DIVX Decoding	Optional
MPEG2 decoding	yes
Disc Size	12cm

USB Function

USB Port Type	2.0 (High speed)
Firmware Upgrade	yes
USB Multimedia	yes

Digital Function

Programme Edit	yes
Favorite Channel	yes
Conditional Interface	yes
Channel Scan	Auto / Manual
Digital TEXT	yes
Subtitle	yes
Channel QTY	400

Analogue Function

Channel search	Auto/Manual
Teletext	1000 Pages
Nicam/A2	yes
Favorite Channel	yes
Program Edit	yes
Channel QTY	100

Sound System

Amplifier	3W + 3W
Frequency response	150Hz - 15000Hz

Tv function

Video system	PAL/SECAM/NTSC (Playback)
Aspect ratio	AUTO, Zoom, Stretch ,4:3, 16:9
De-interlacing	3D
Digital Noise Reduction	yes
Comb Filter	3D
Picture Format	480i/480p/576i/576p/720i 720p/1080i/1080p
Parental control	yes

Power system

Power supply	AC 110V~240V
Power consumption	65W (75W with DVD*)
Standby Power	<0.5W

Others

USB Memory Stick	optional
Wall mountable	yes
VESA Standard	100 x 100
Remote Control	yes
OSD Language	Multilanguage